PRINT OF [illegible]WINGS
AS ORIG[illegible] FILED

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379/201




FIG. 1A

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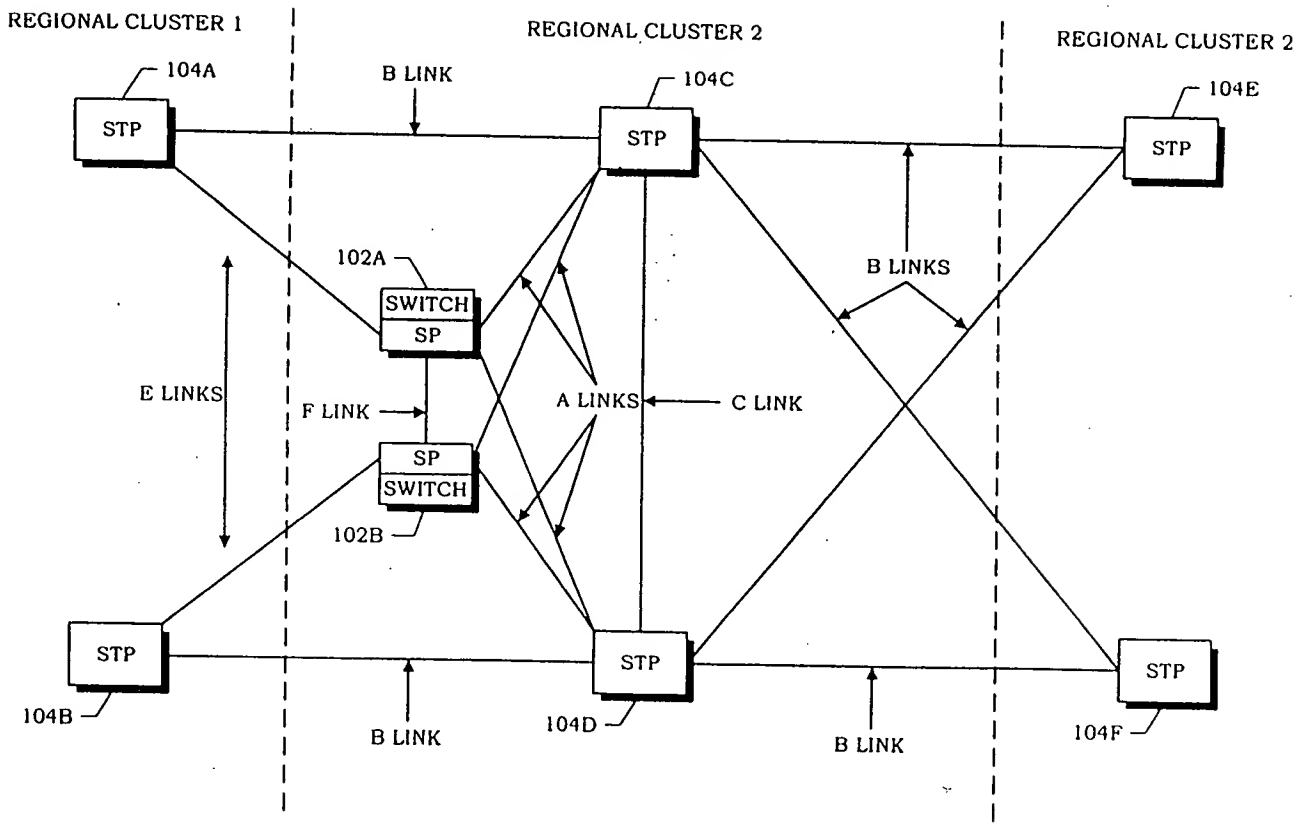


FIG. 1B

PRINT OF WINGS AS ORIGINALLY FILED

PRINT OF DRAWINGS
AS ORIGINALLY FILED

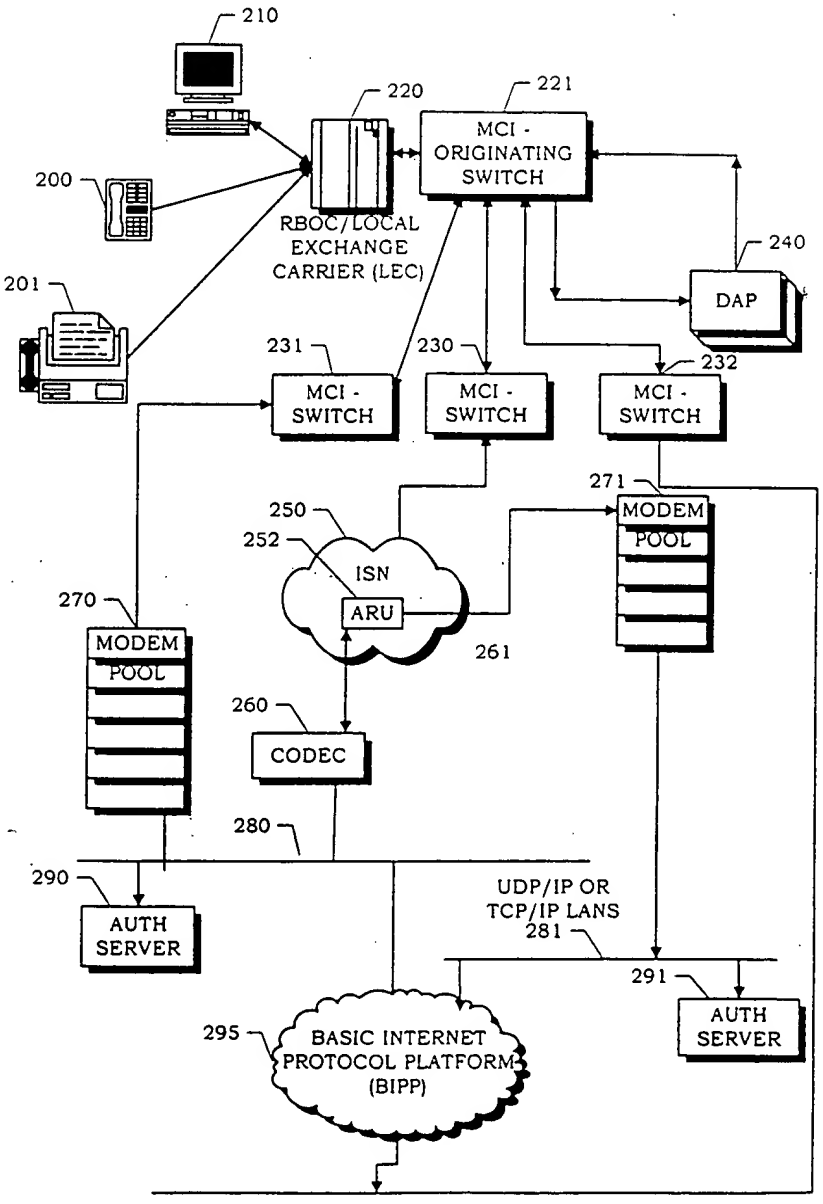


FIG. 1C

PRINT OF I. WINGS
AS ORIGI Y FILED

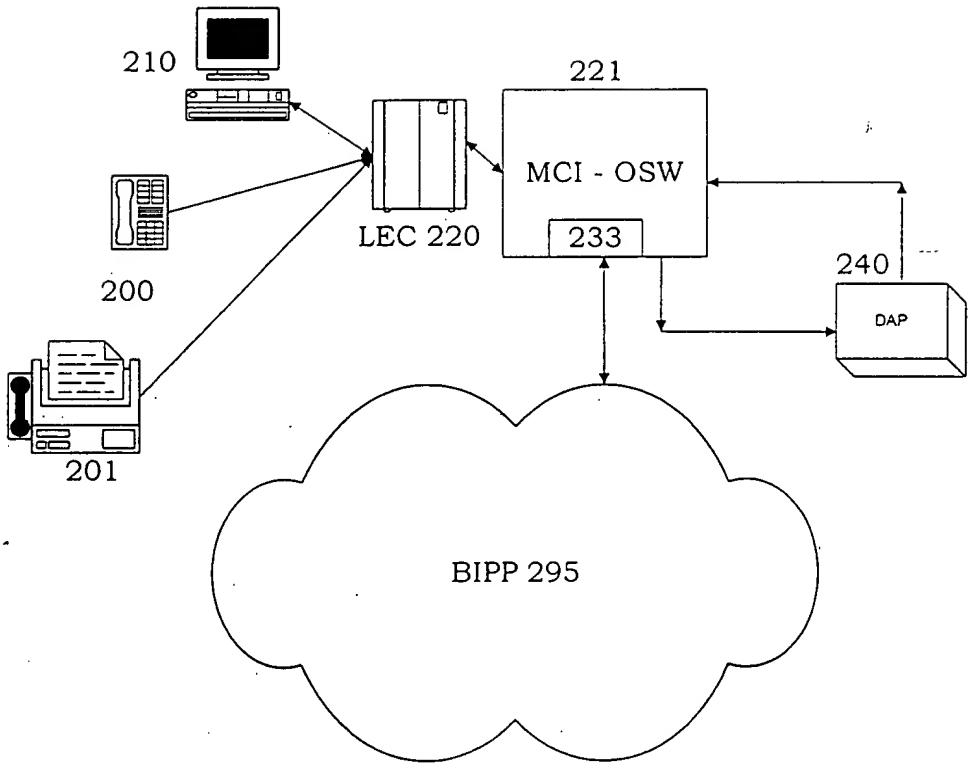


FIGURE 1D

PRINT OF ... WINGS
AS ORIGI... Y FILED

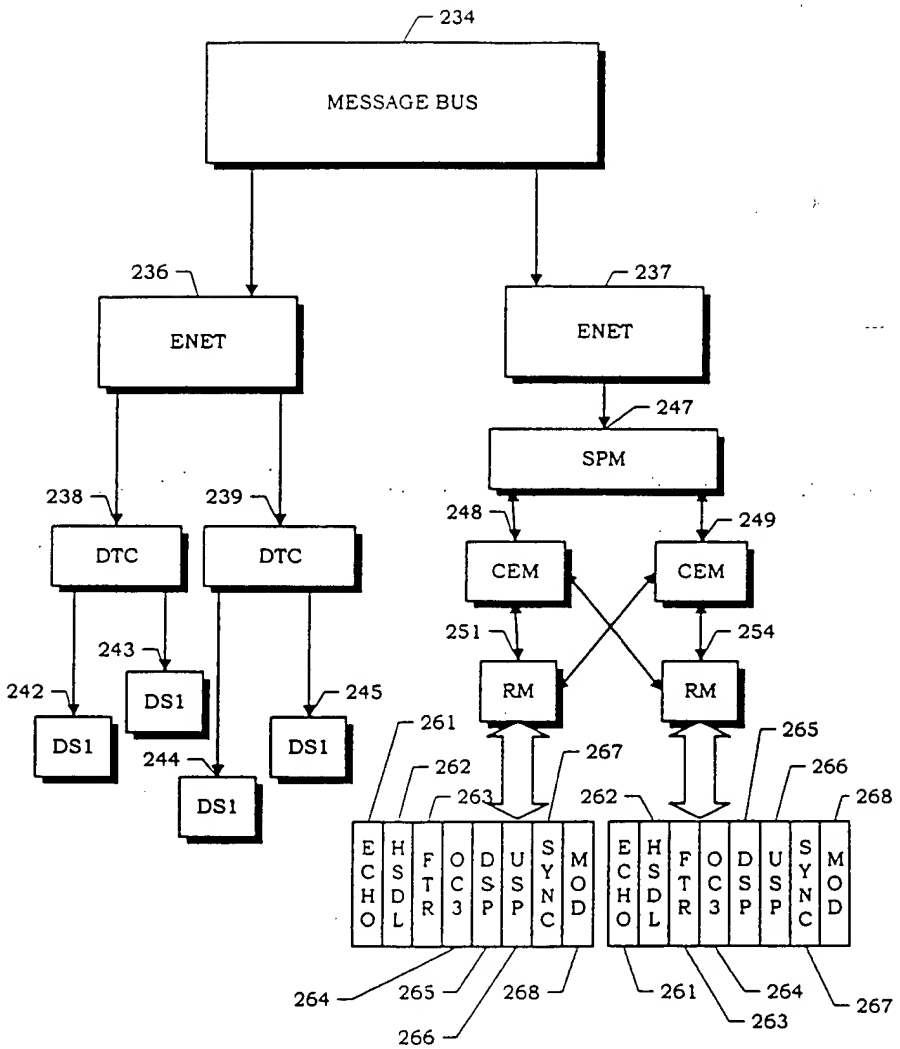


FIG. 1E

PRINT OF DRAWINGS
AS ORIGINALLY FILED

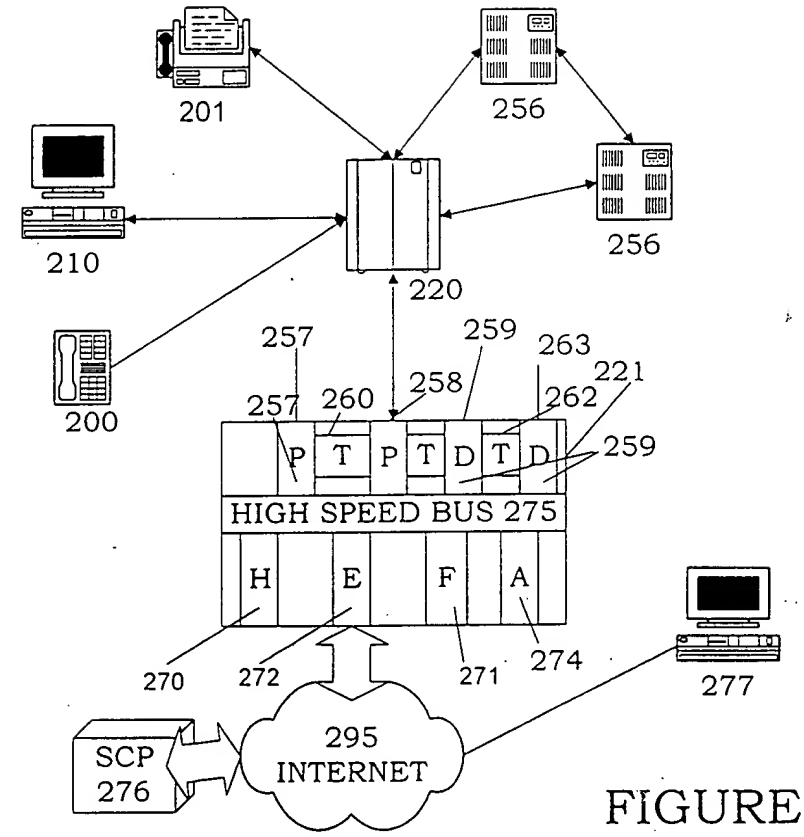


FIGURE 1F

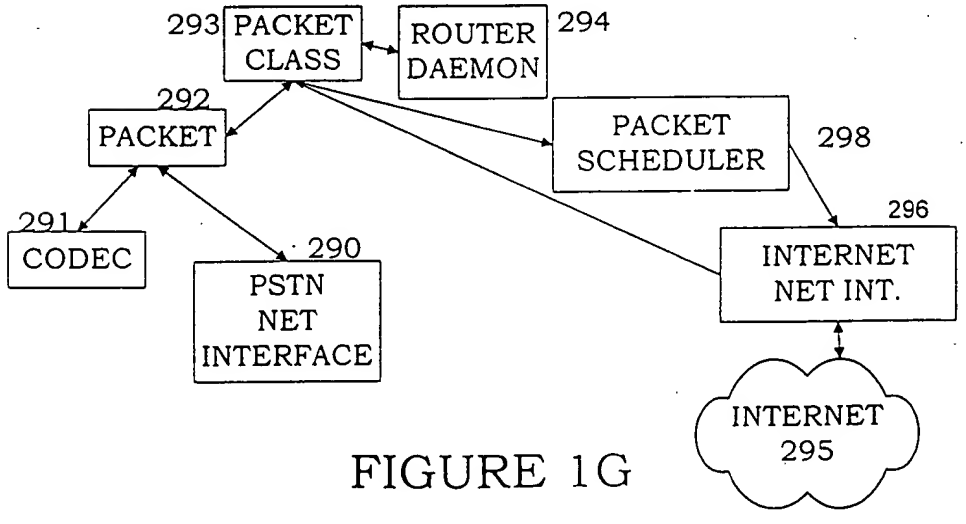


FIGURE 1G

PRINT OF DRAWINGS
AS ORIGINALLY FILED

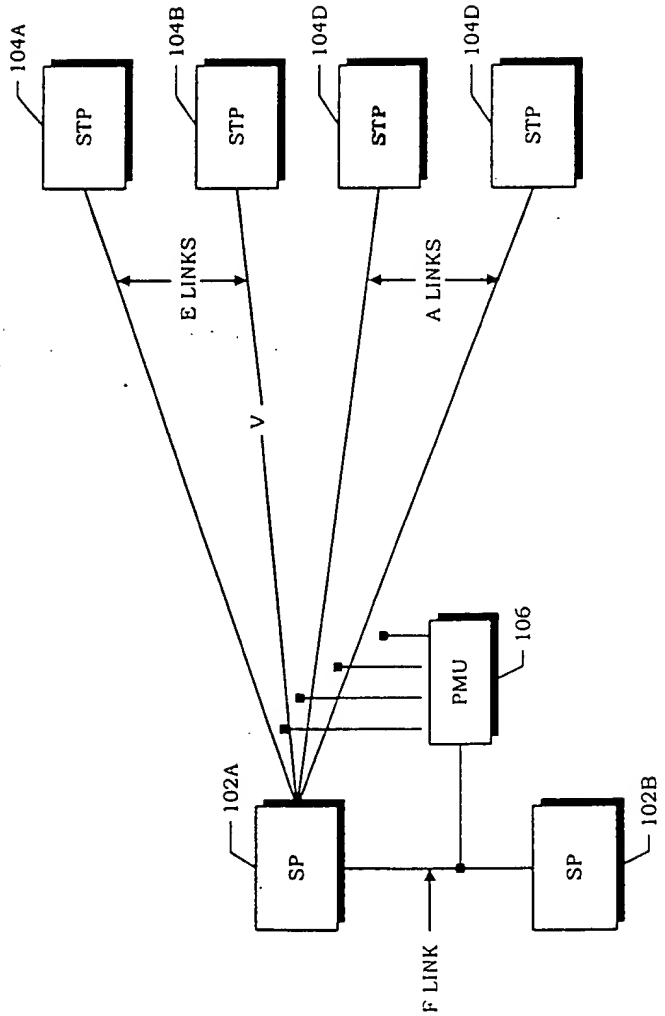


FIG. 2

08746901.111896

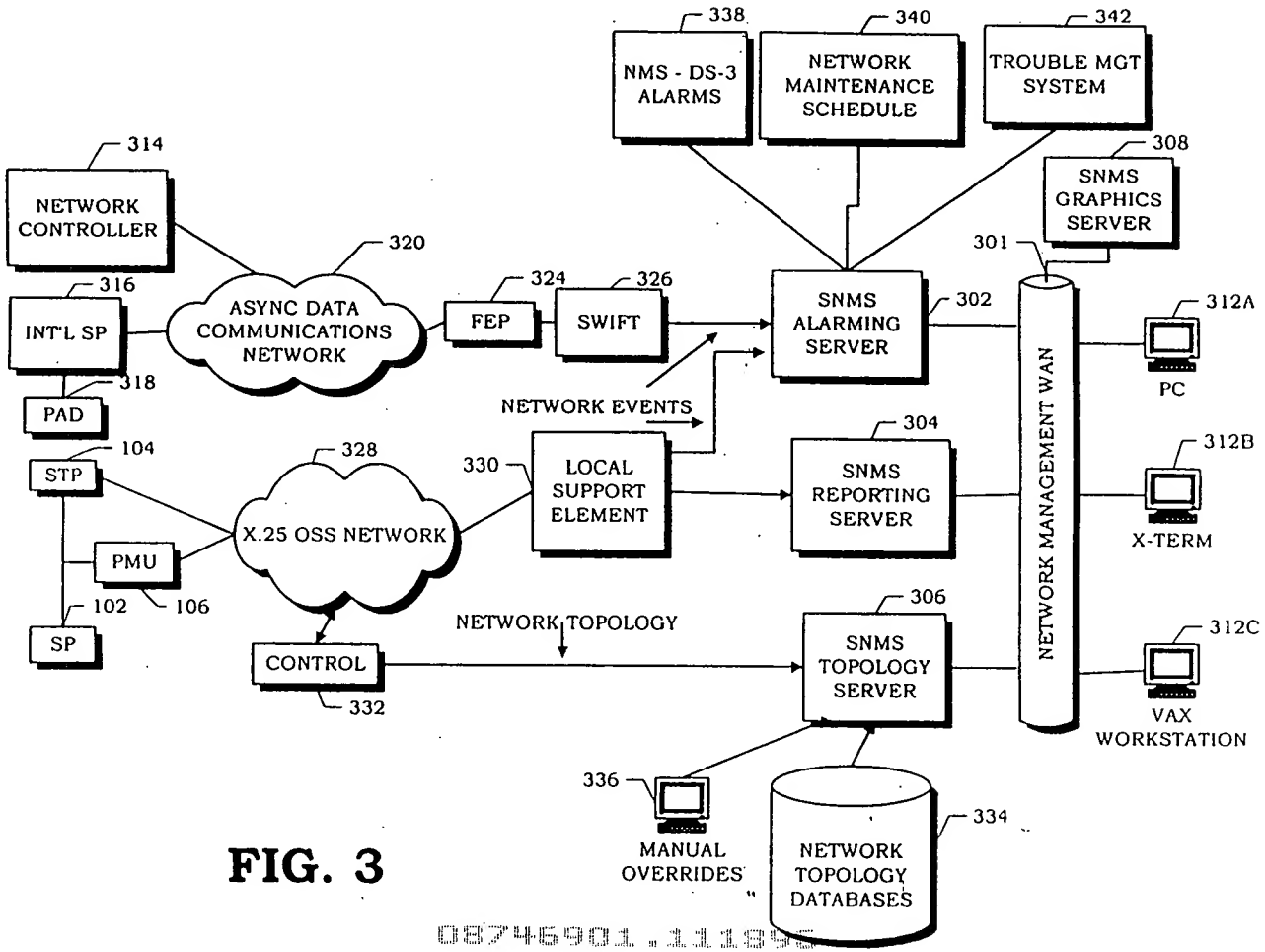


**FIG. 3**

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PRINT OF DRAWINGS AS ORIGINALLY FILED

PRINT OF DRAWINGS
AS ORIGINALLY FILED




FIG. 4

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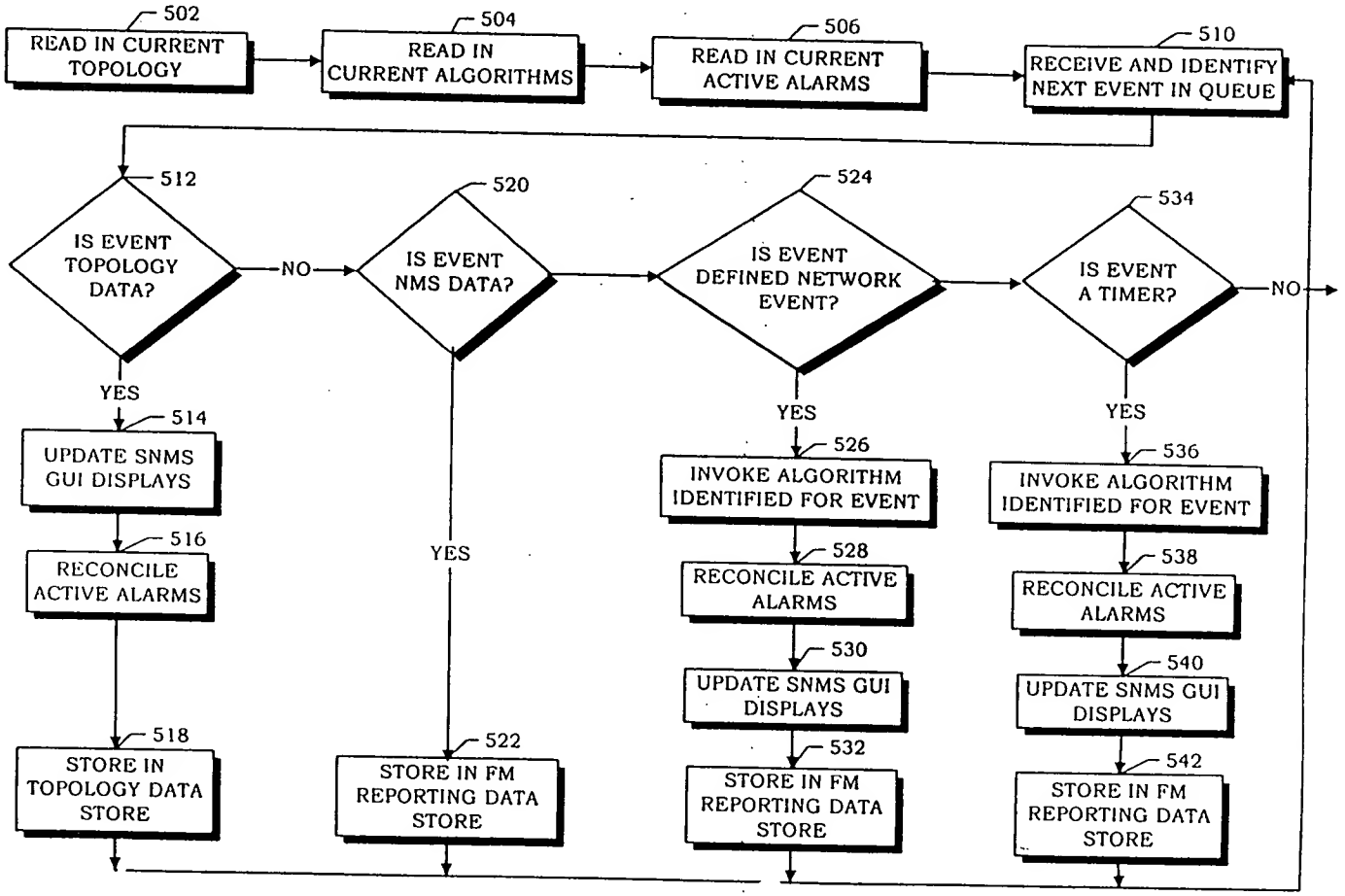


FIG. 5

PRINT OF DRAWINGS AS ORIGINALLY FILED

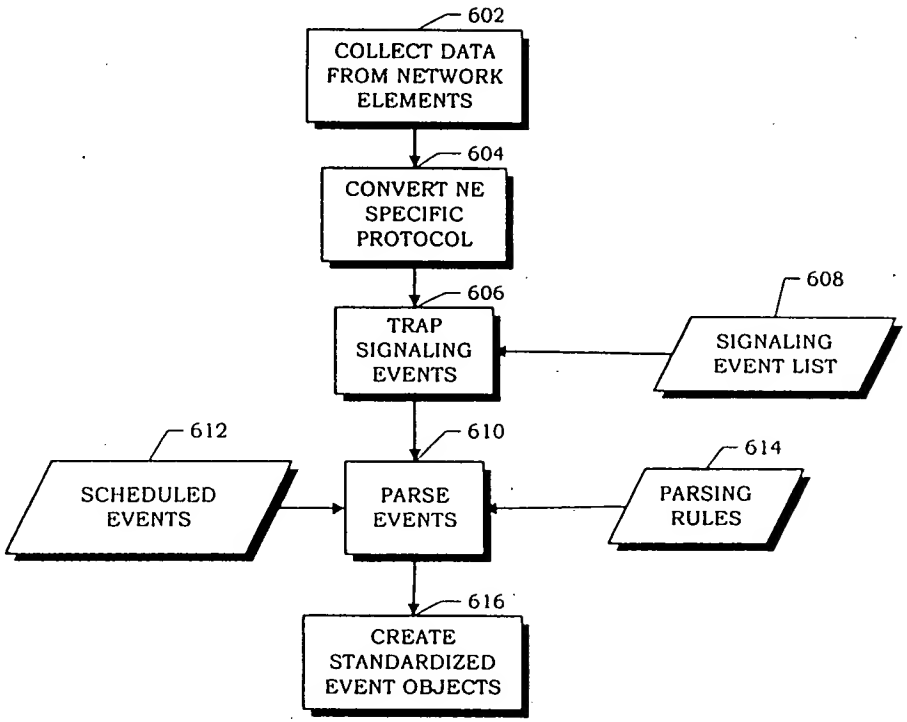


FIG. 6

PRINT OF DRAWINGS
AS ORIGINALLY FILED

PRINT OF DRAWINGS
AS ORIGINALLY FILED

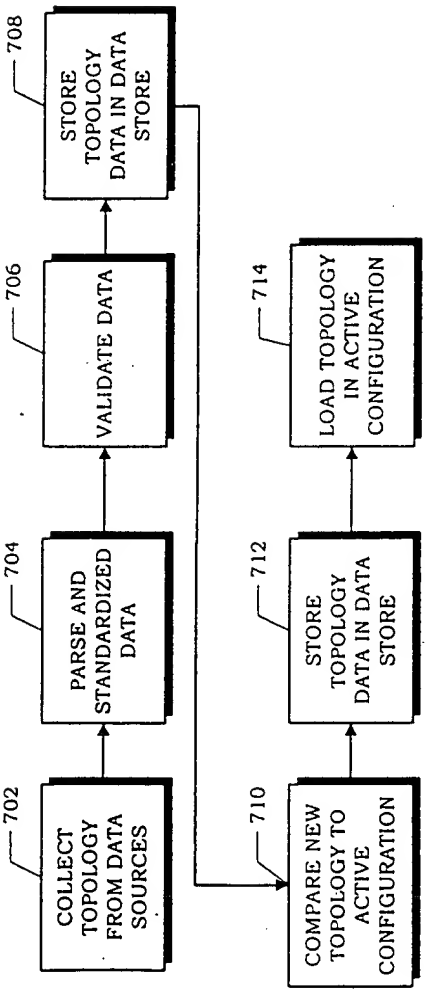


FIG. 7

08746901 .113096

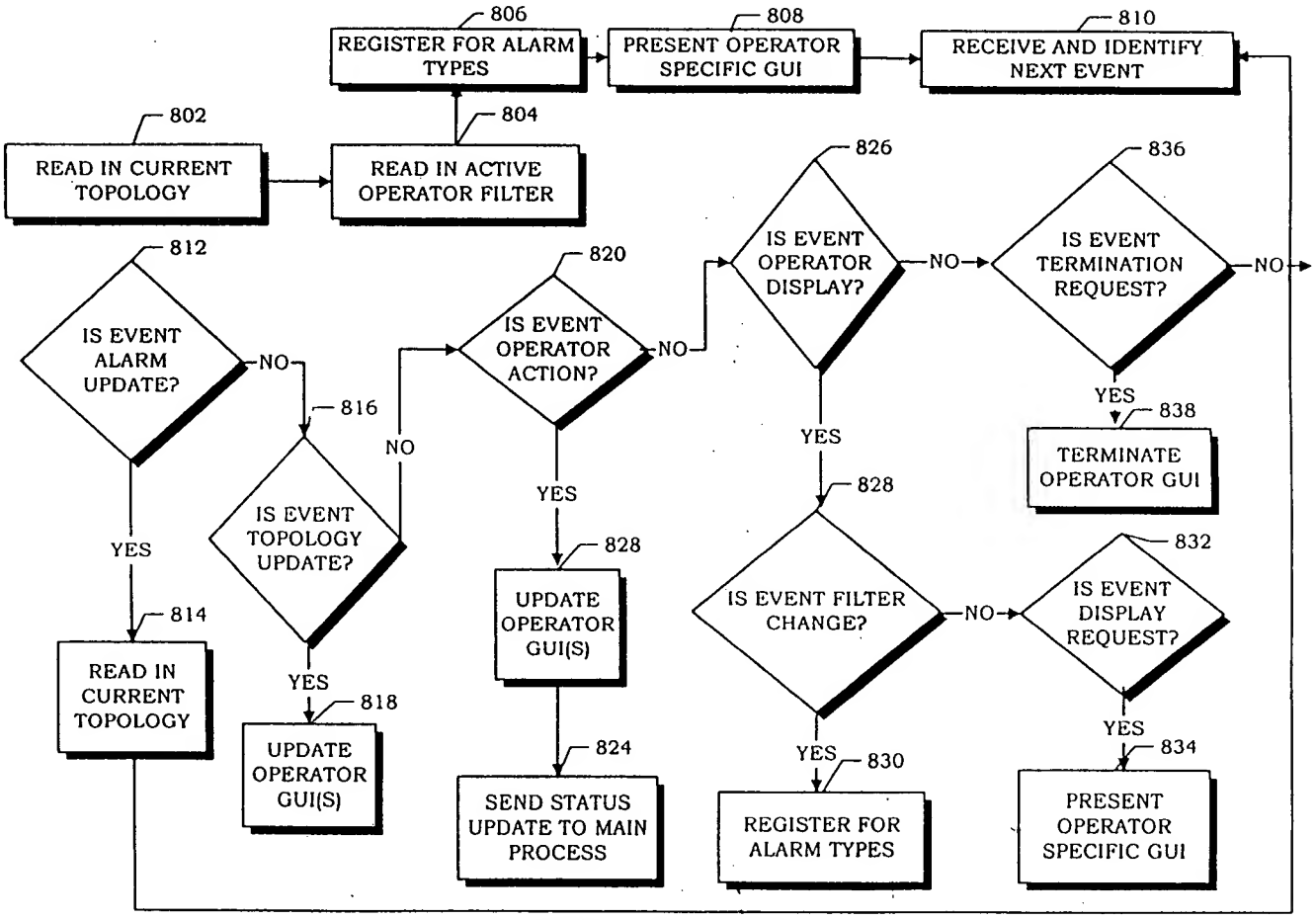


FIG. 8

PRINT OF DRAWINGS AS ORIGINALLY FILED

PRINT OF D WINGS
AS ORIGI Y FILED

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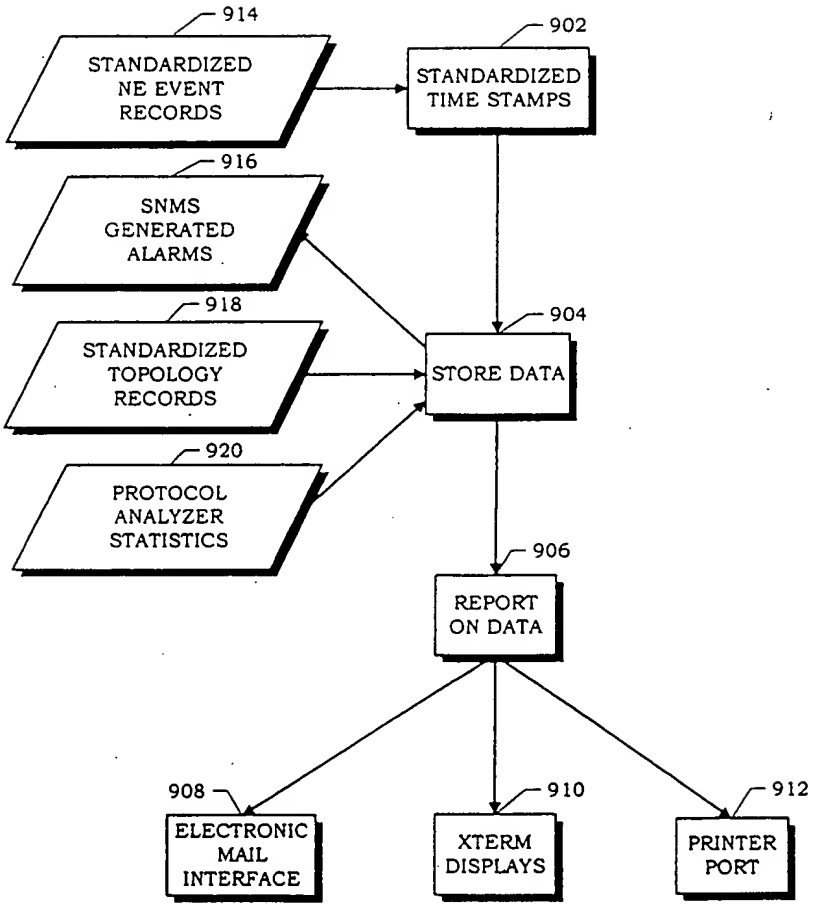


FIG. 9

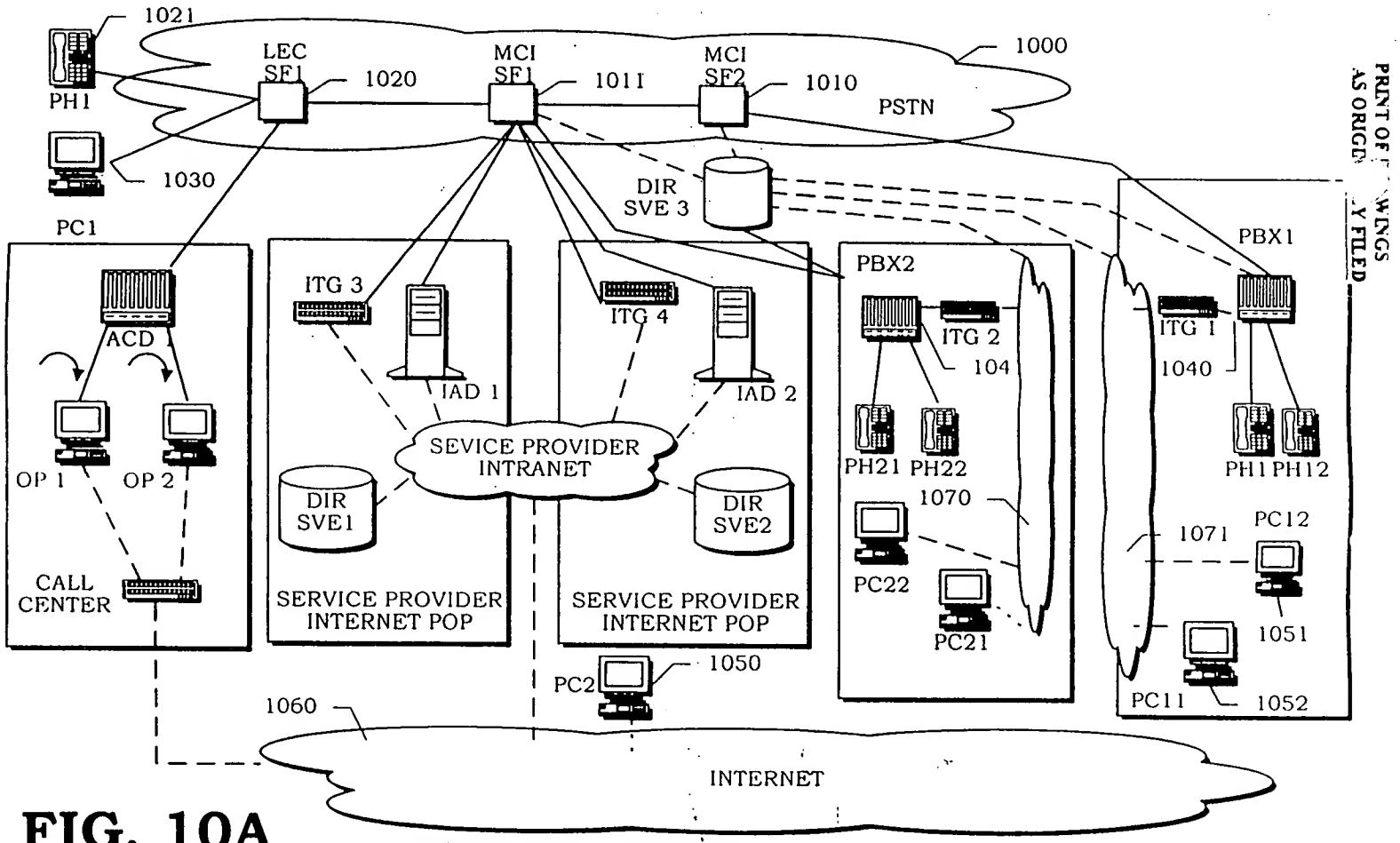


FIG. 10A

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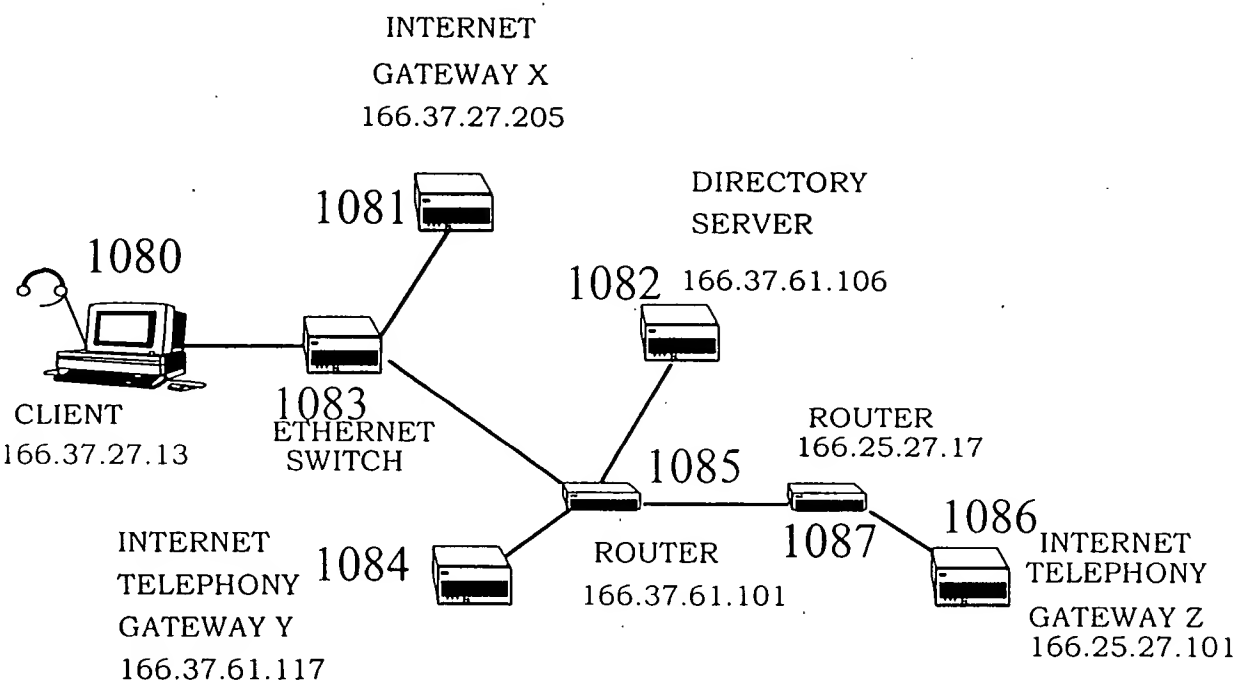


FIGURE 10B

PRINT OF DRAWINGS AS ORIGINALLY FILED

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PRINT OF DRAWINGS
AS ORIGINALLY FILED

# VNET PC to PC

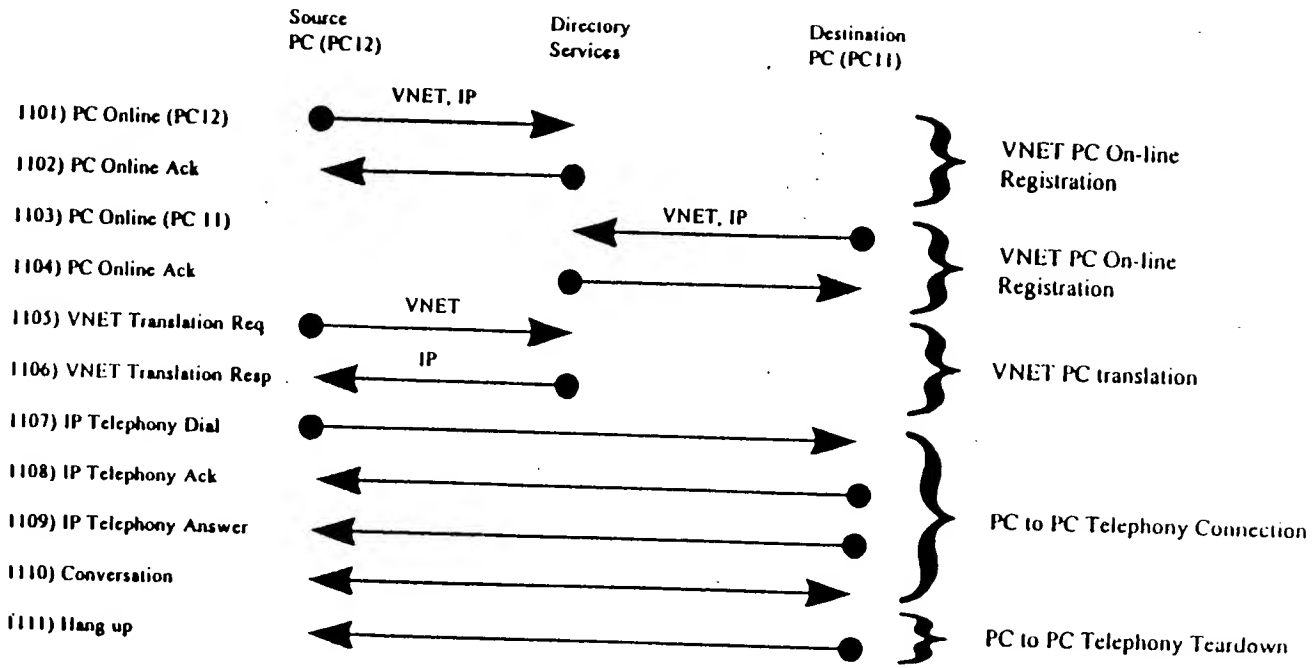


FIG. 11

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PRINT OF DRAWINGS
AS ORIGINALLY FILED

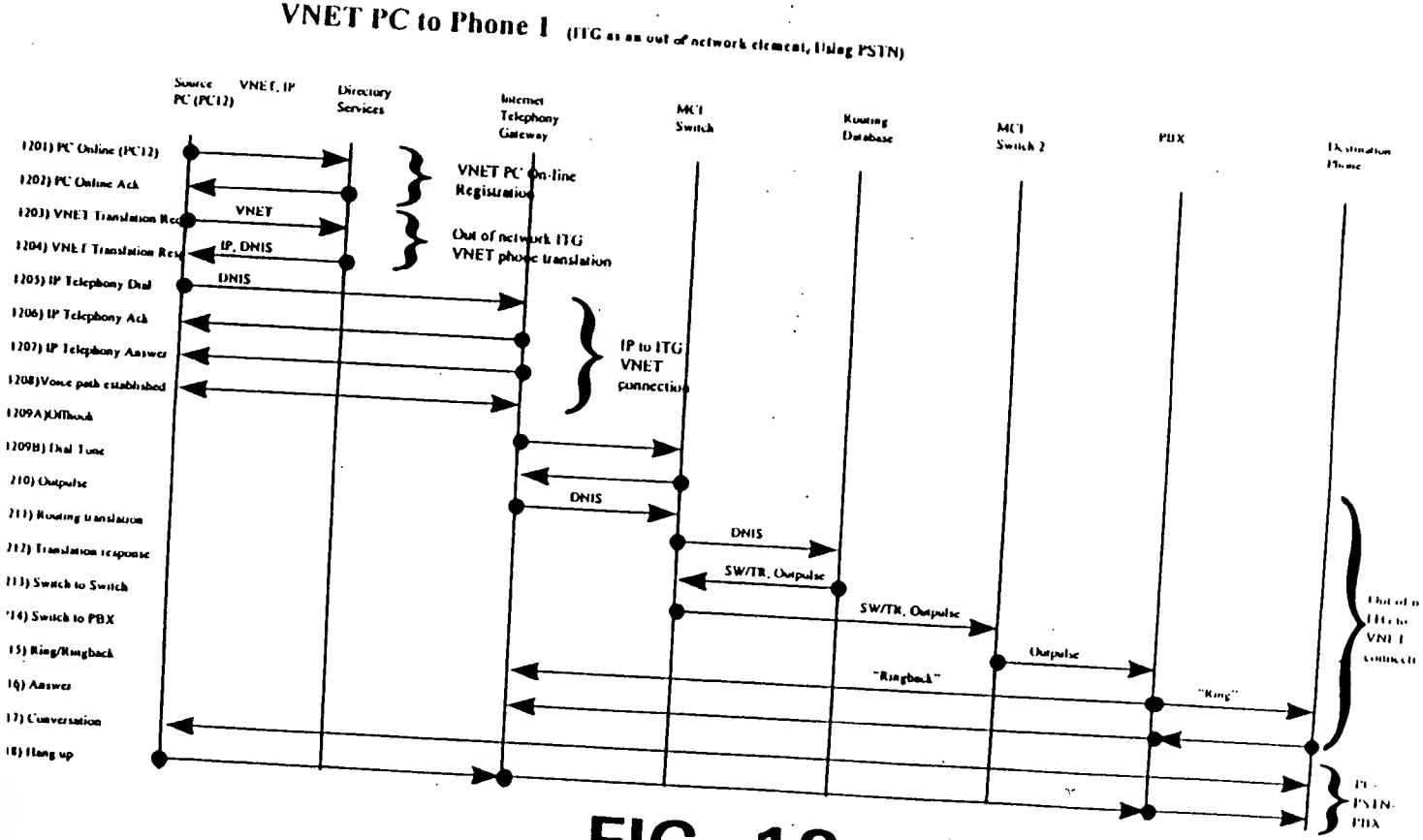


FIG. 12

08746901.111896

## VNET PC to Phone 2 (ITG as an out of network element, With PBX/Internet integration)

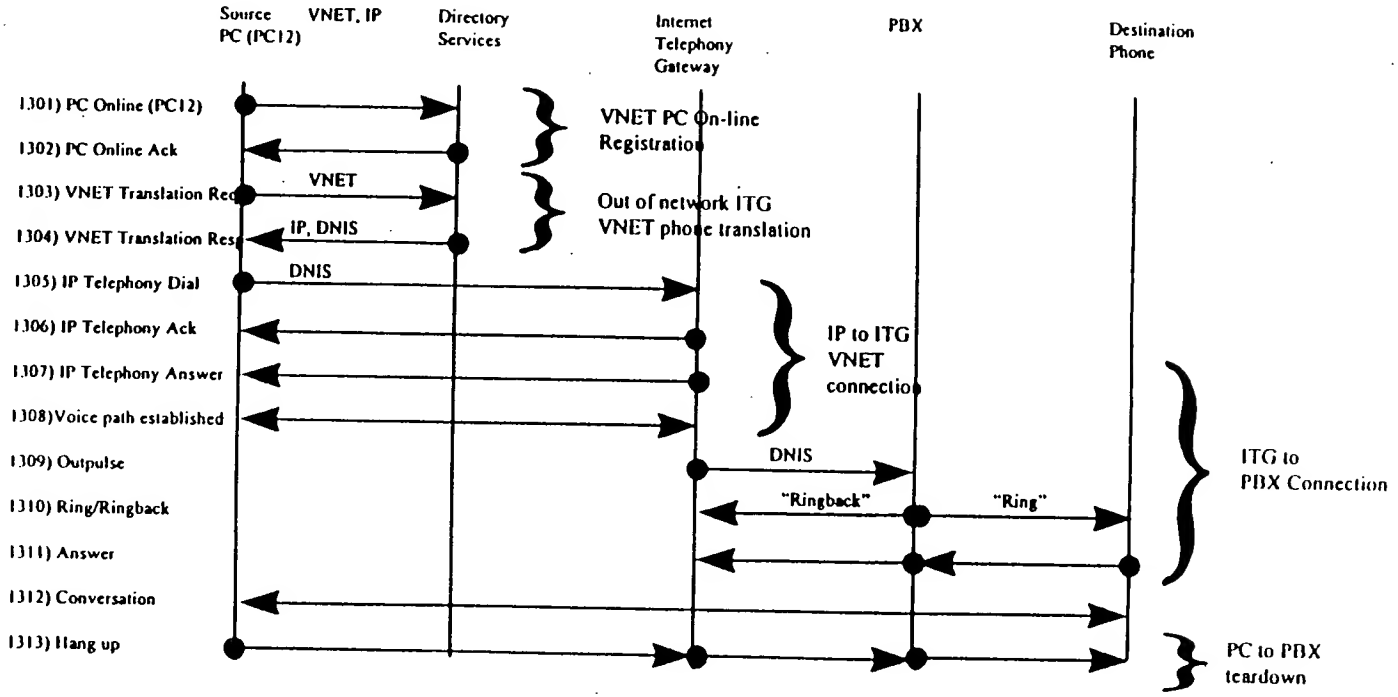


FIG. 13

PRINT OF D WINGS
AS ORIGN Y FILED

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PRINT OF DRAWINGS
AS ORIGINALLY FILED

## VNET PC to Phone 3 (ITG as an in network element, using PSTN)

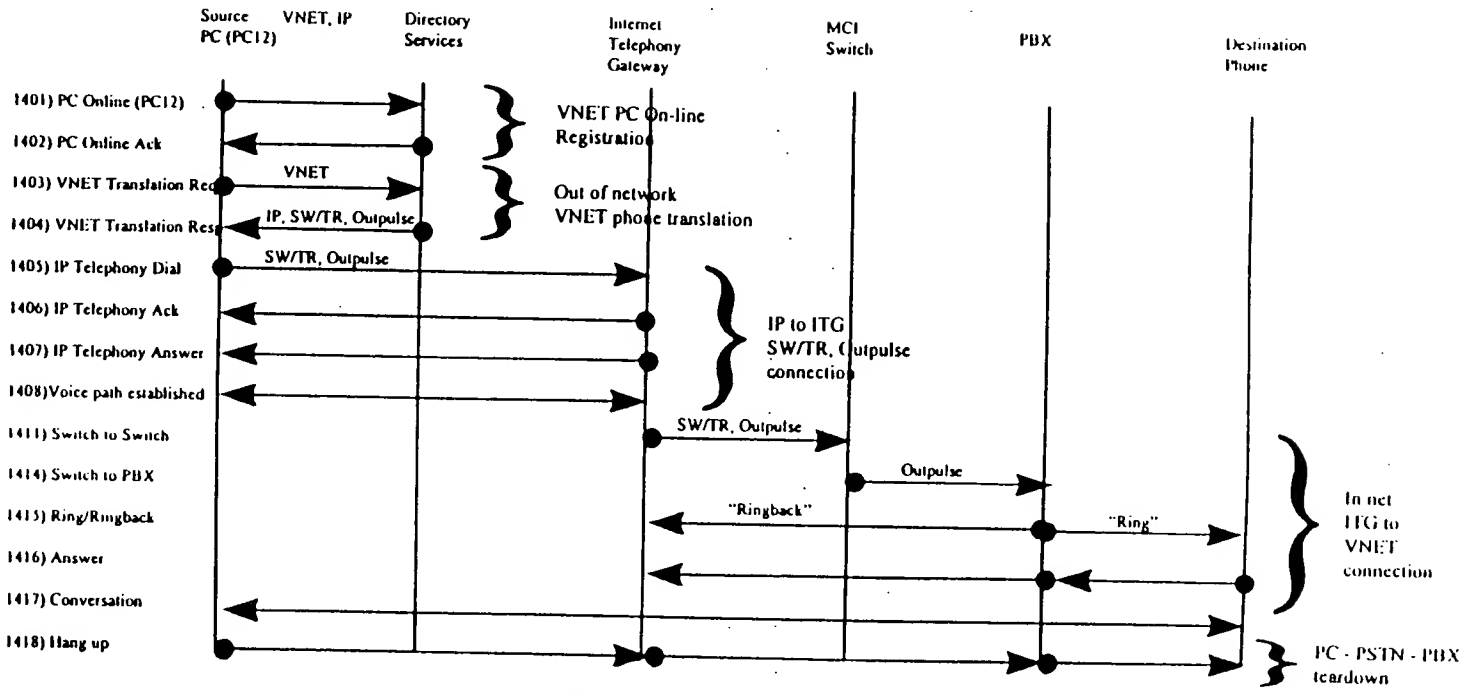


FIG. 14

08746901.111496

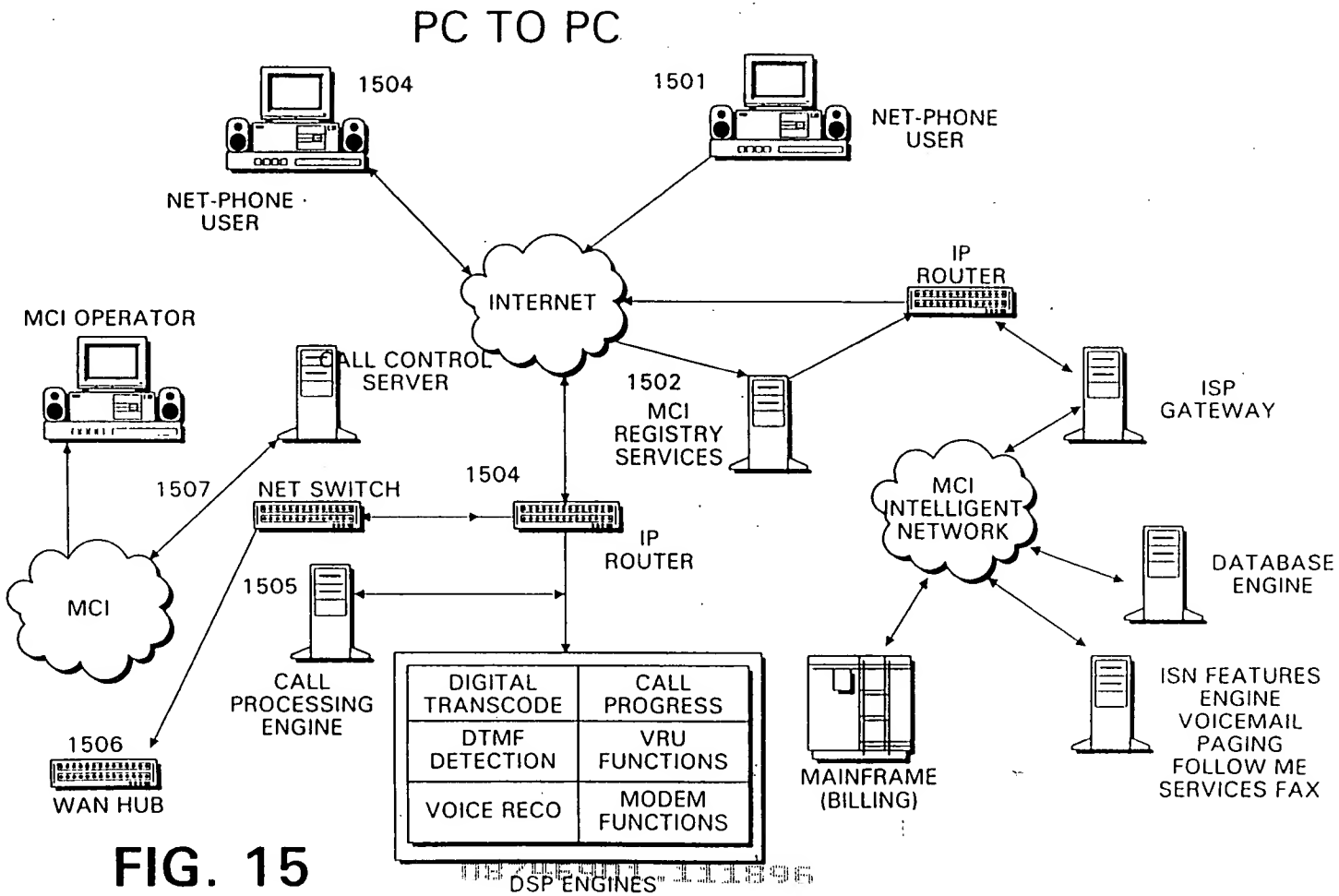


FIG. 15

PRINT OF DRAWINGS AS ORIGINALLY FILED

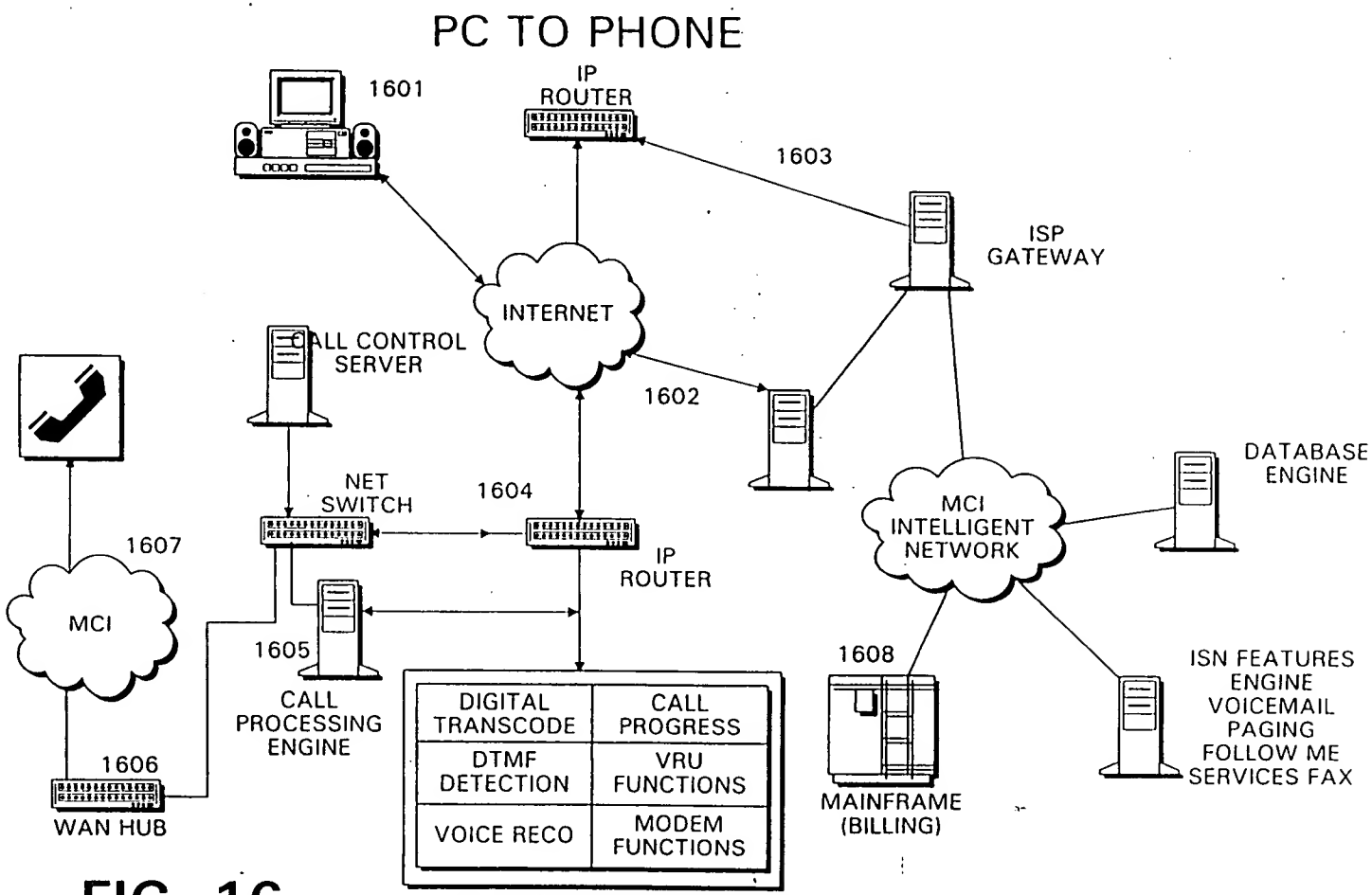


FIG. 16

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PRINT OF D WINGS
AS ORIGIN Y FILED

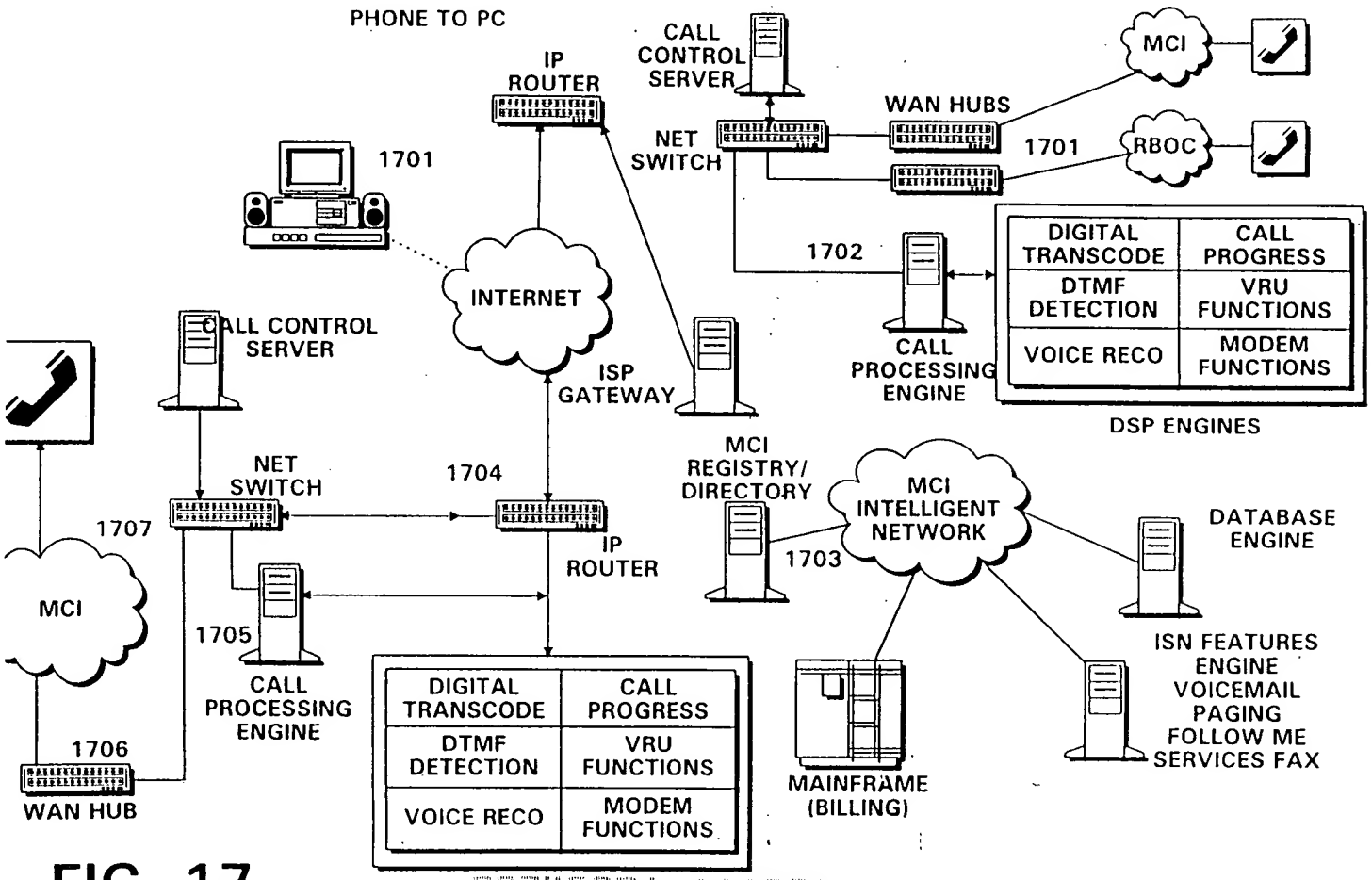


FIG. 17

PRINT OF DRAWINGS AS ORIGINALLY FILED

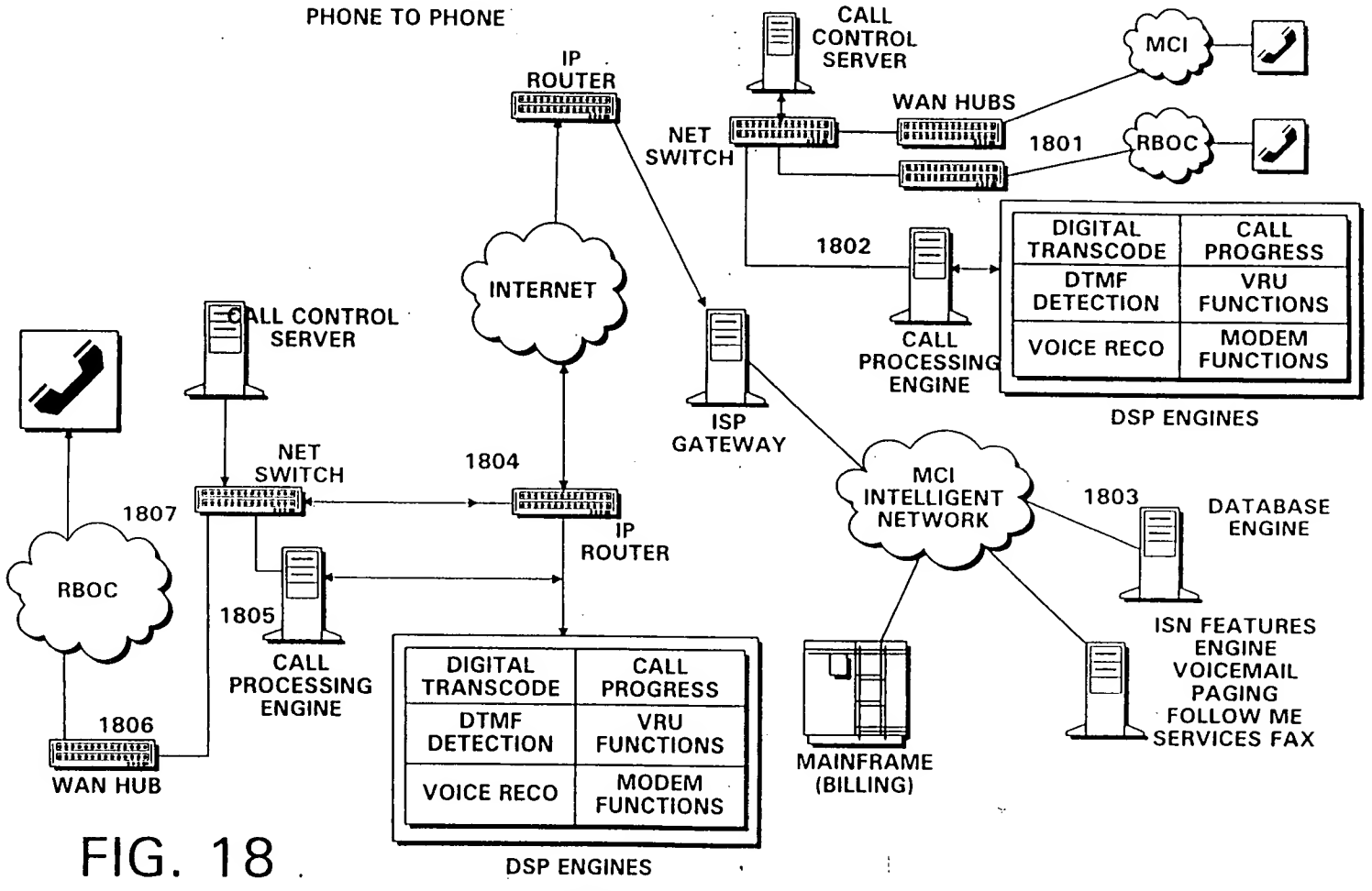


FIG. 18

PRINT OF DRAWINGS AS ORIGINALLY FILED

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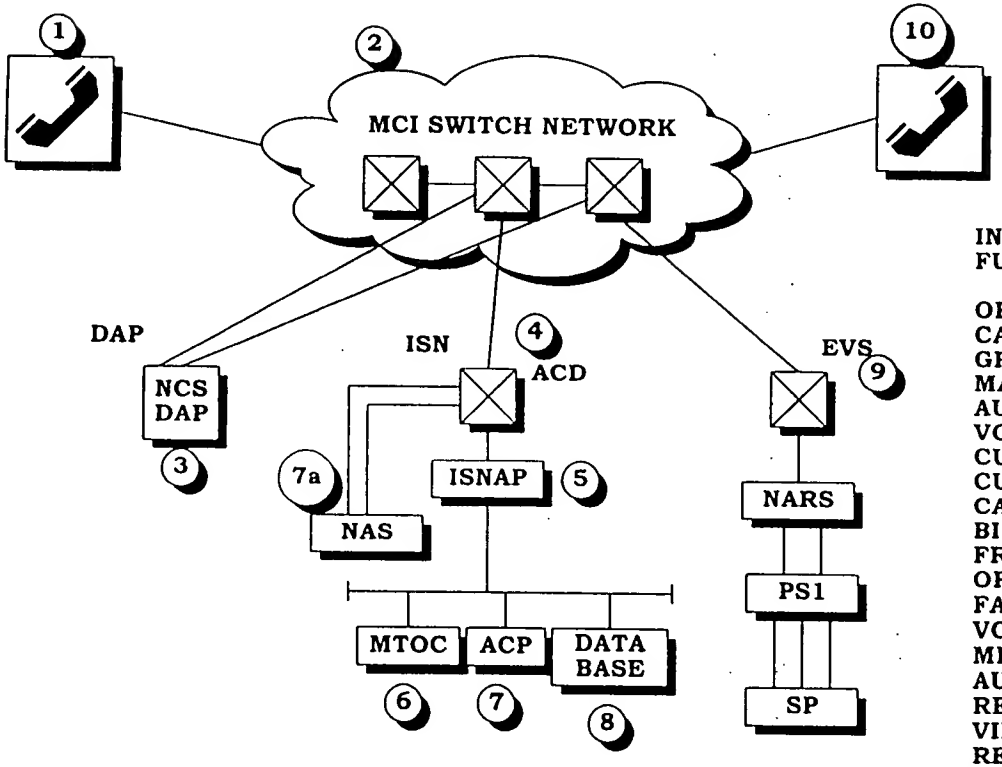


INTELLIGENT NETWORK FUNCTIONS:

OFF-SWITCH CONTROL
CALL ROUTING
GROUP SELECT
MANUAL OPERATIORS
AUTOMATED OPERATORS
VOICE RECOGNITION
CUSTOMER VERIFICATION
CUSTOMER PROFILE
CALL TERMINATION
BILLING
FRAUD MONITORING
OPERATIONAL MEASUREMENTS
FAX DELIVERY
VOICE MAIL
MENU BASED ROUTING
AUDIO CONFERENCE RESERVATIONS
VIDEO CONFERENCE RESERVATIONS
USAGE STATISTICS REPORTING

# FIG. 19A

PRINT OF DRAWINGS
AS ORIGINALLY FILED

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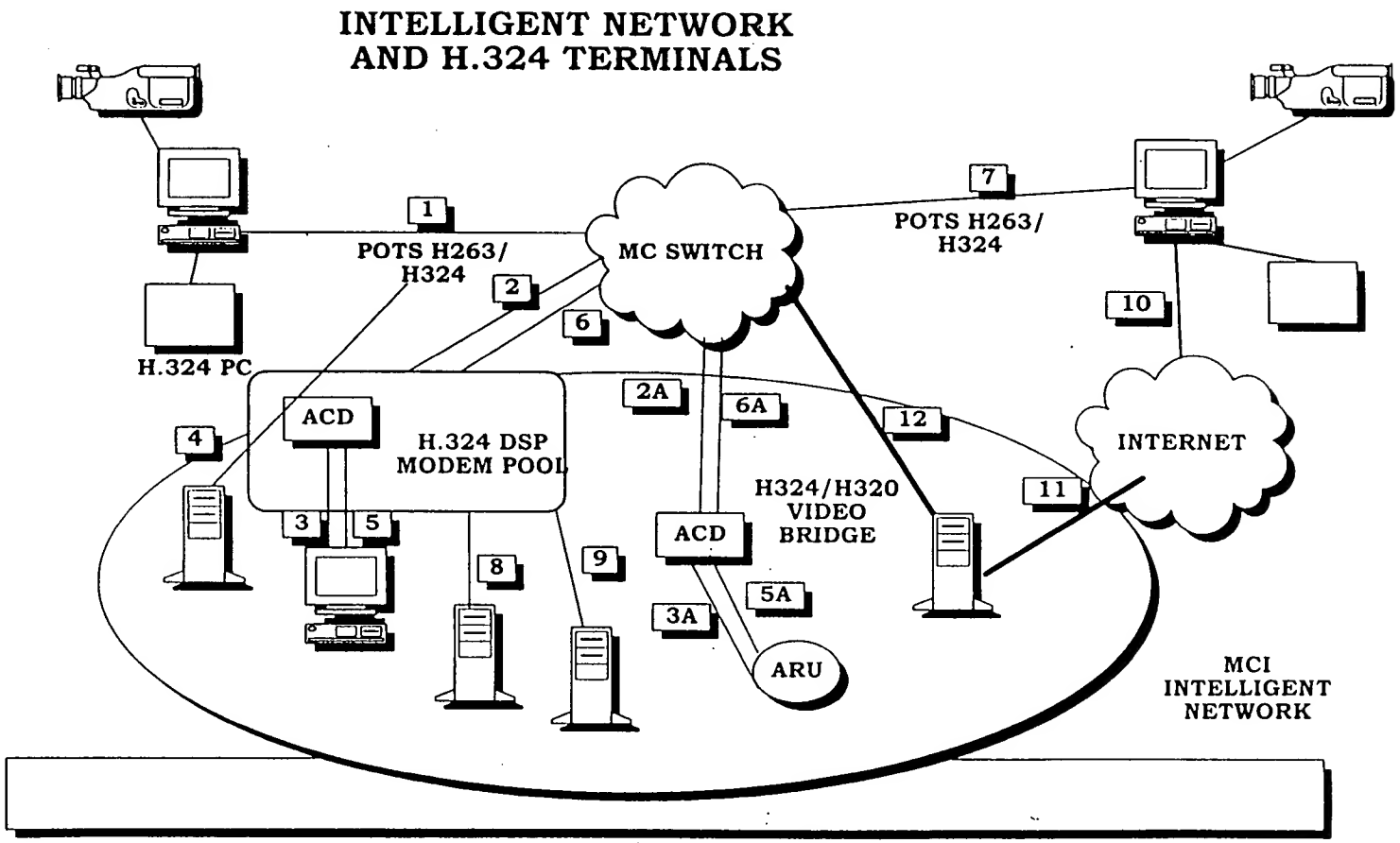


PRINT OF DRAWINGS
AS ORIGINALLY FILED

FIG. 19B

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PRINT OF DRAWINGS
AS ORIGINALLY FILED

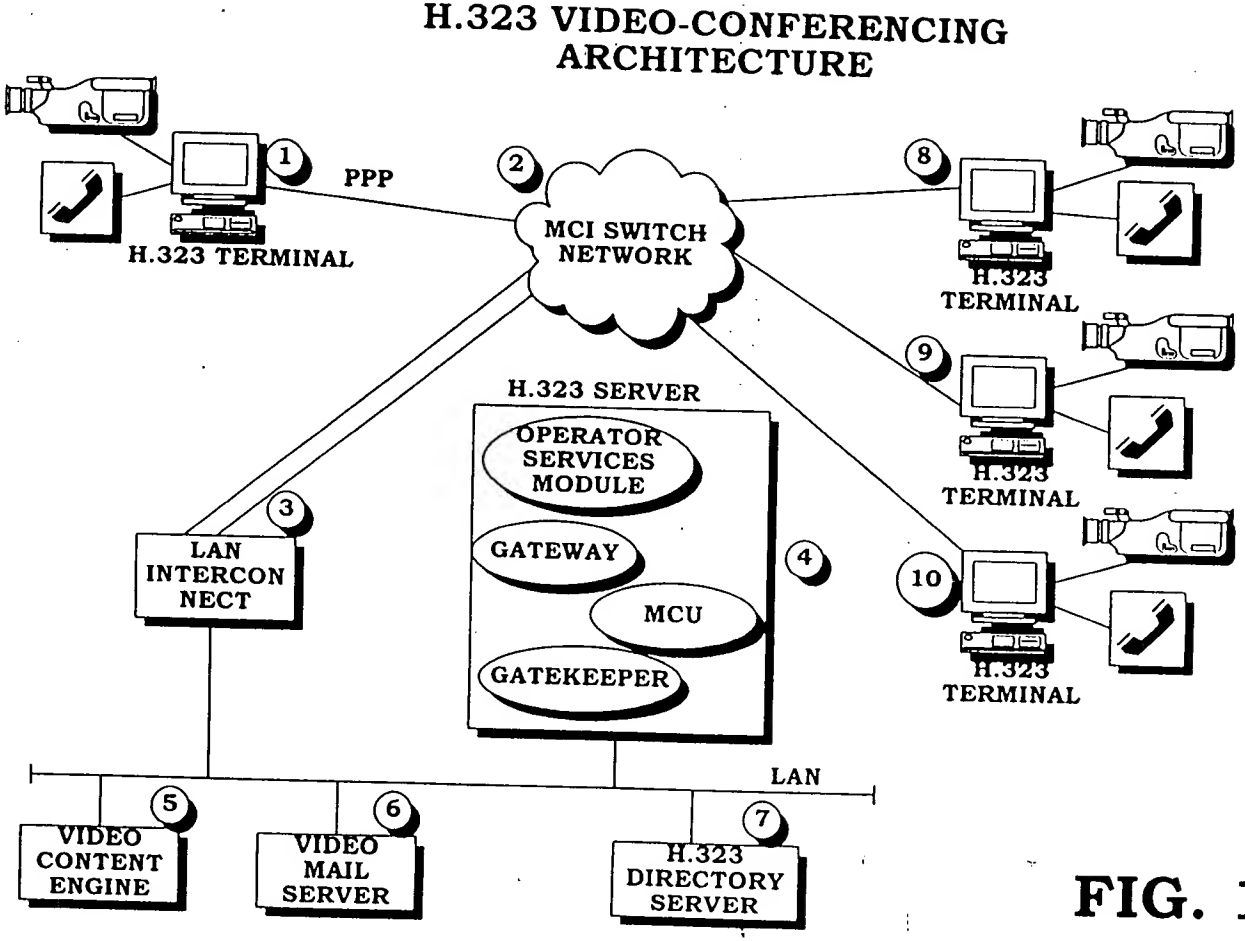


FIG. 19C

08746901 .111896

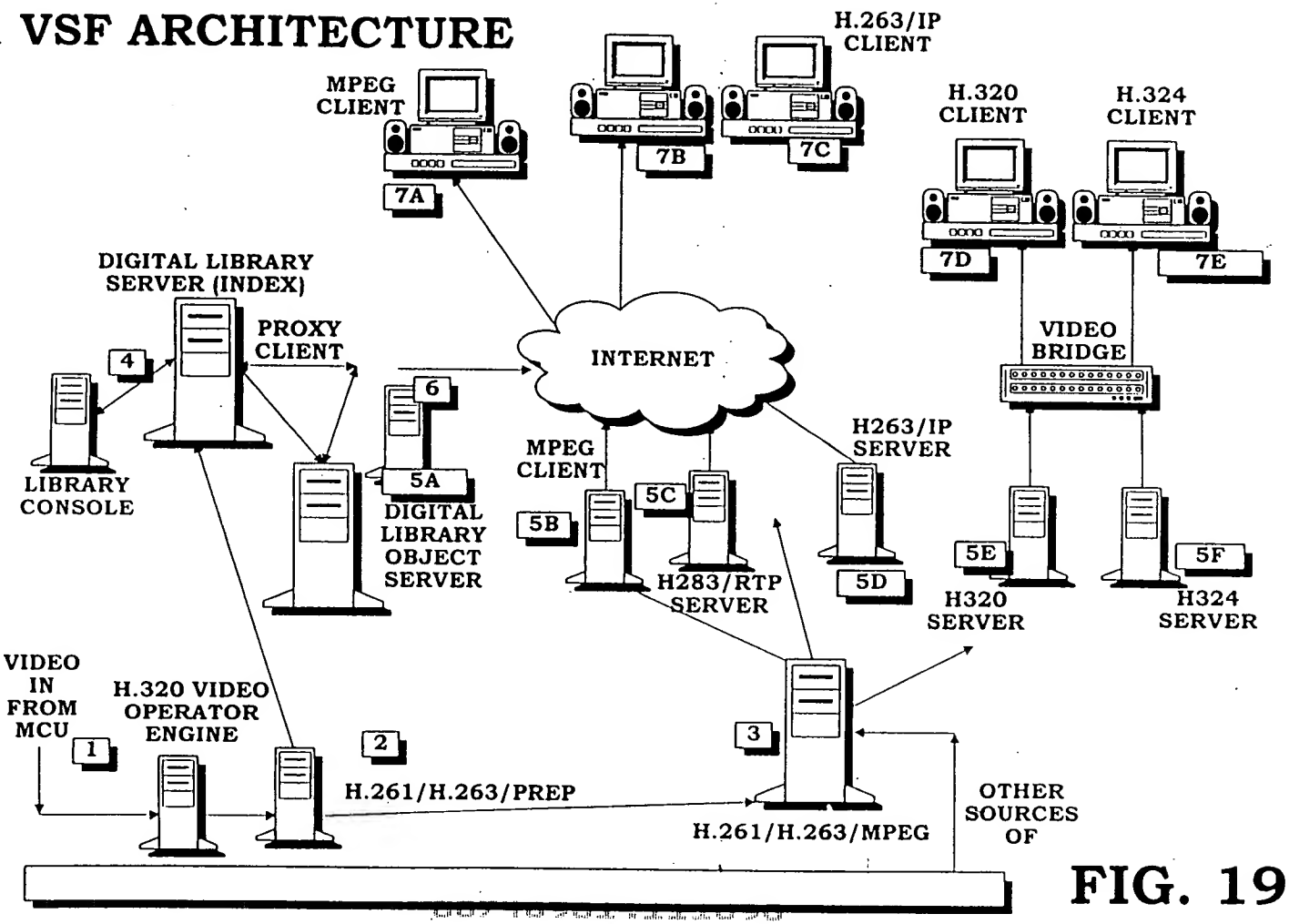


FIG. 19D

PRINT OF D... WINGS
AS ORIGIN... Y FILED

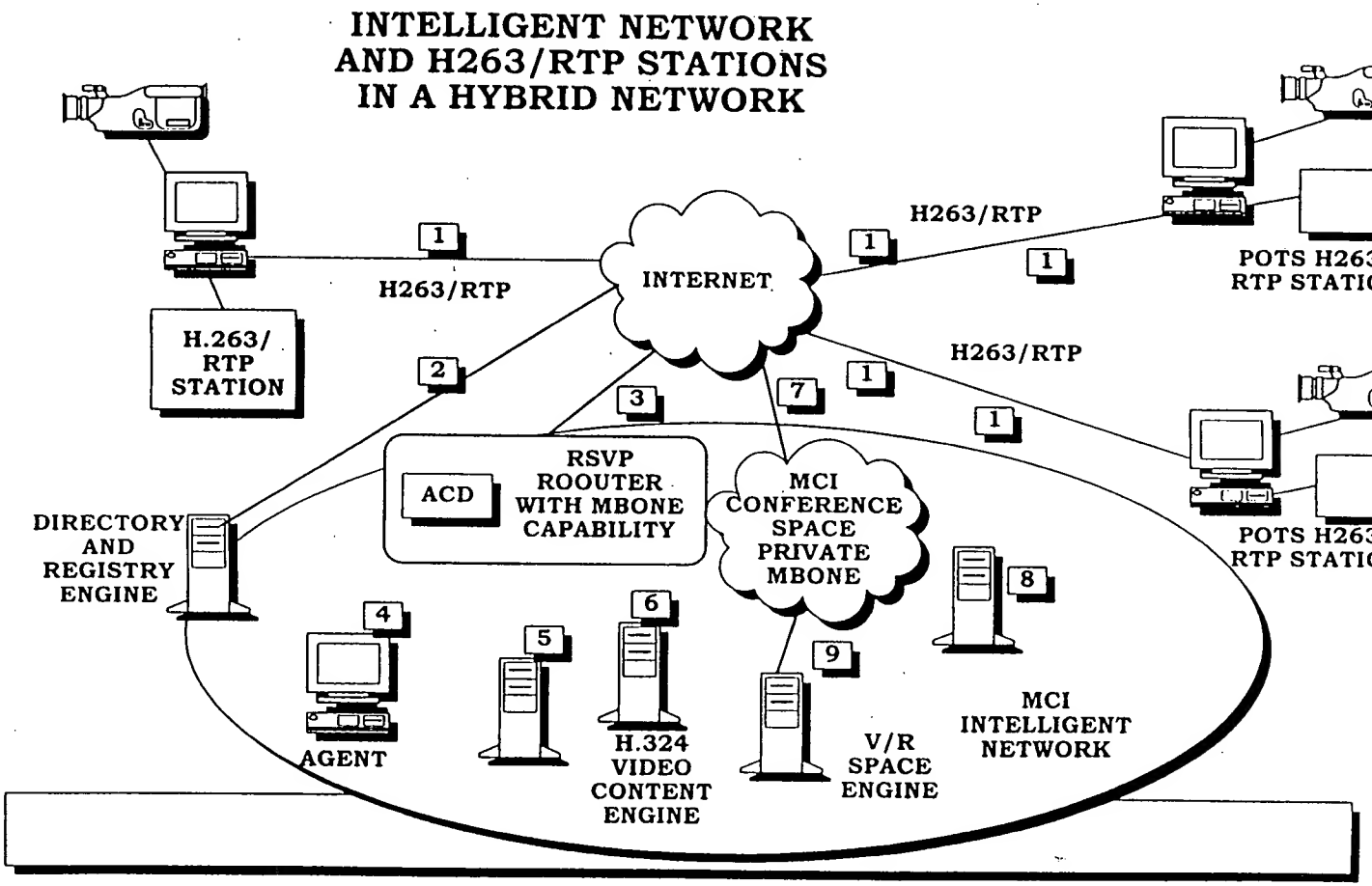


FIG. 19E

PRINT OF ... WINGS
AS ORIGIN... Y FILED

08746901.111896

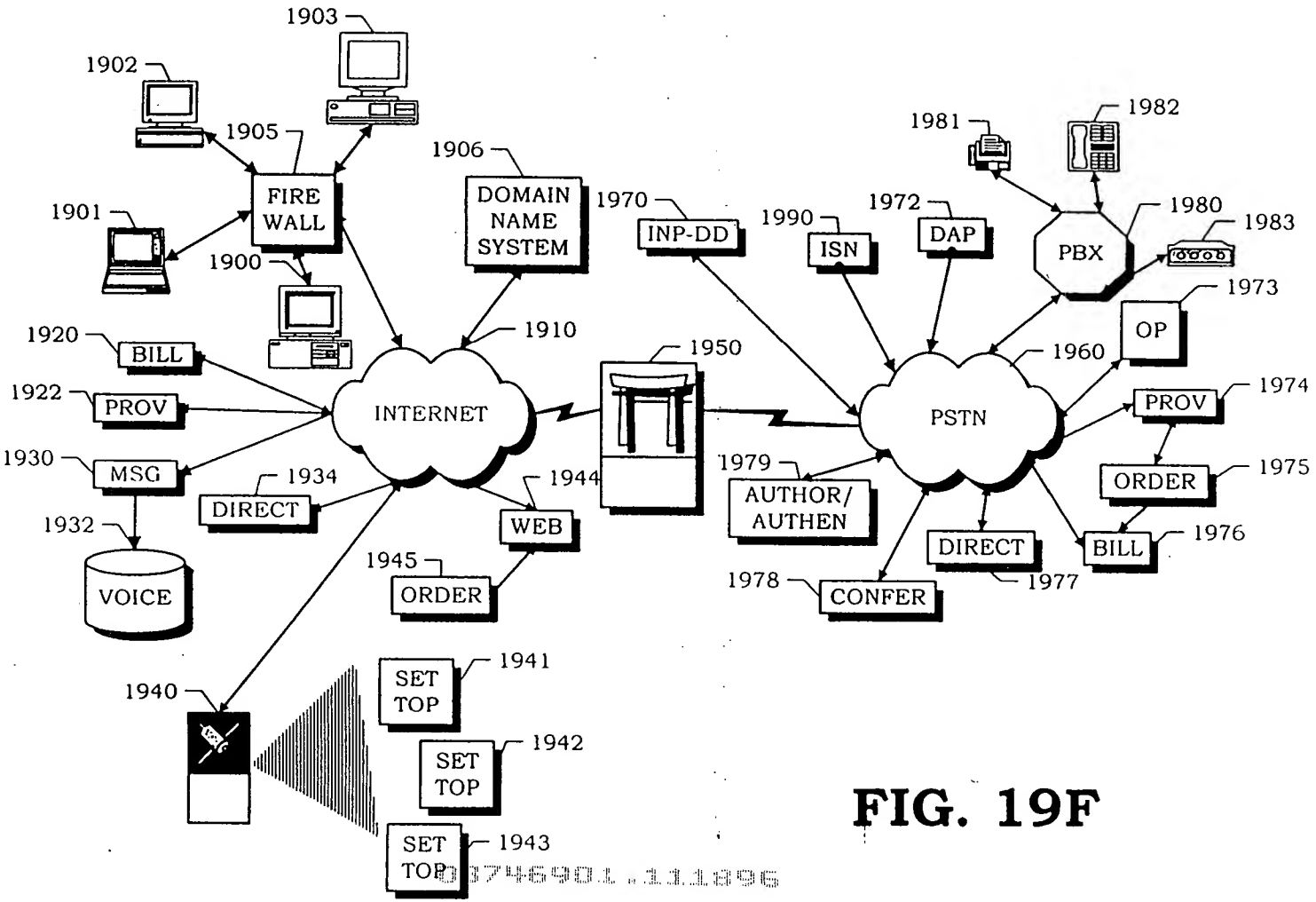


FIG. 19F

PRINT OF DRAWINGS AS ORIGINALLY FILED

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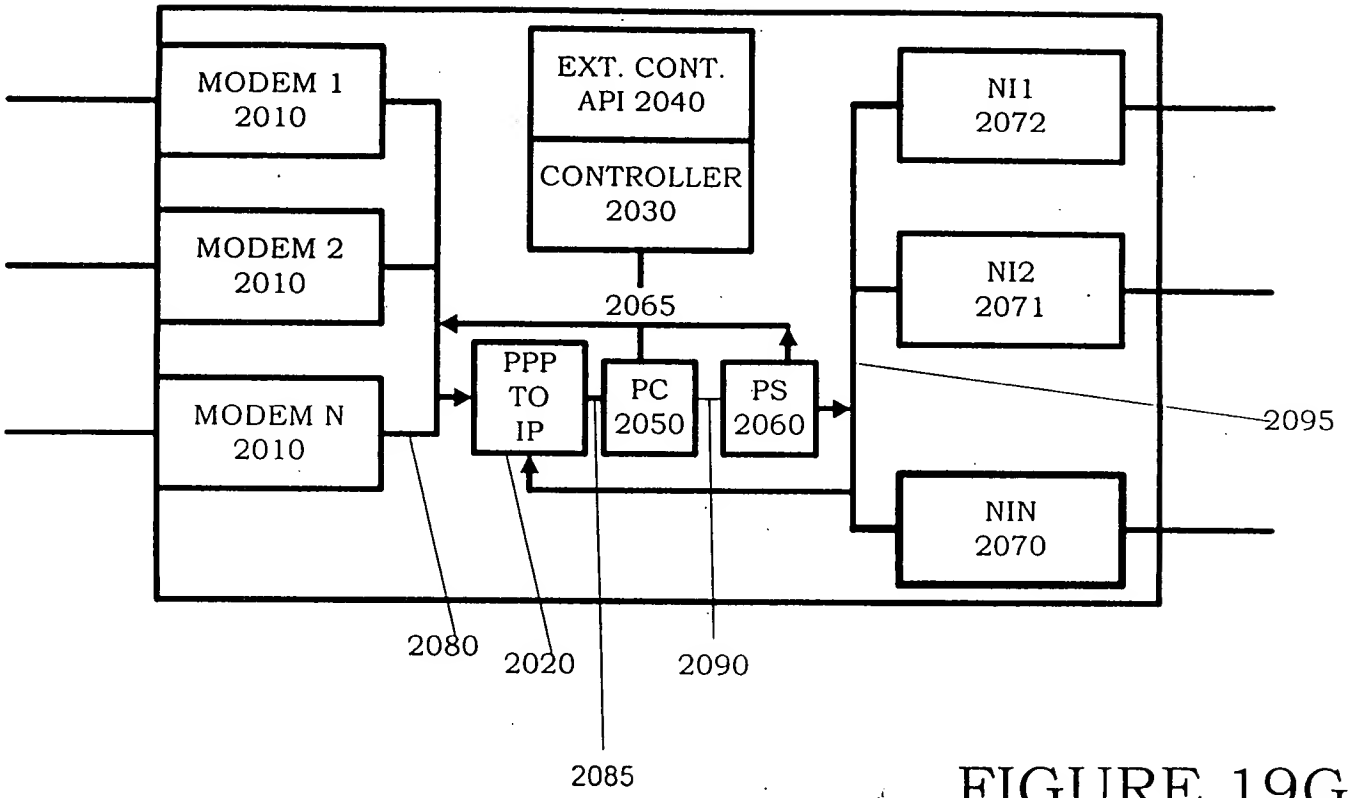


FIGURE 19G

PRINT OF DRAWINGS
AS ORIGINALLY FILED

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PRINT OF DF VINGS
AS ORIGINA Y FILED

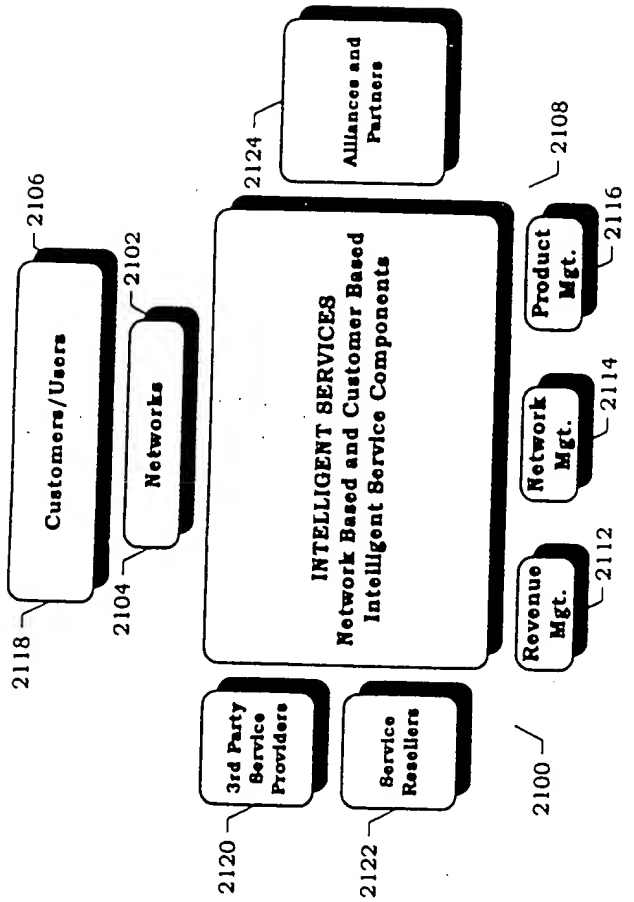



FIG. 20

08746901 - 111896

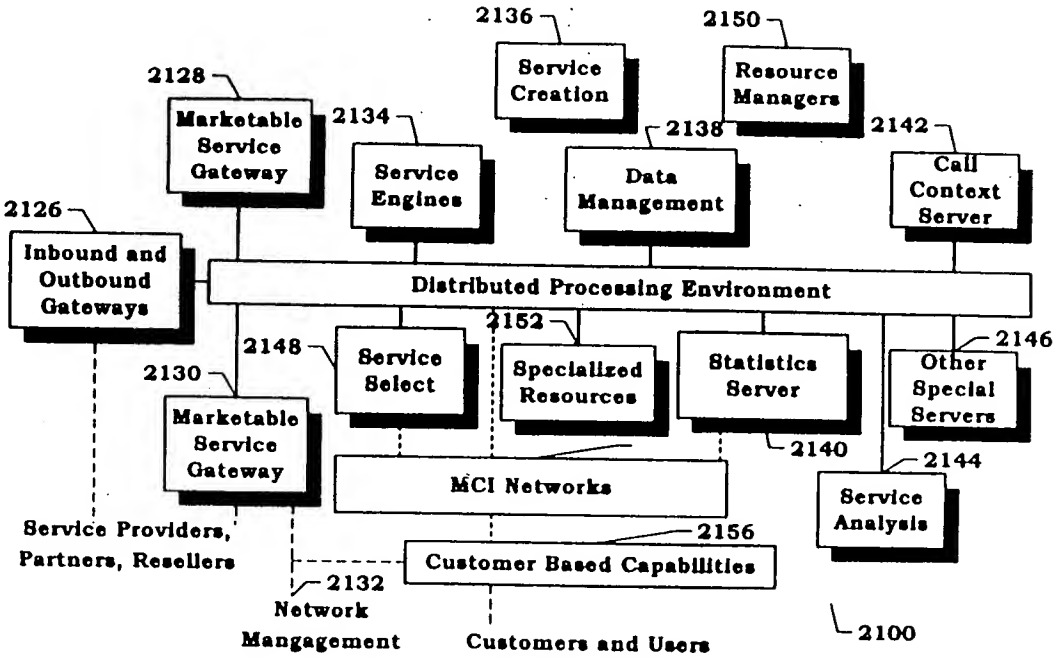
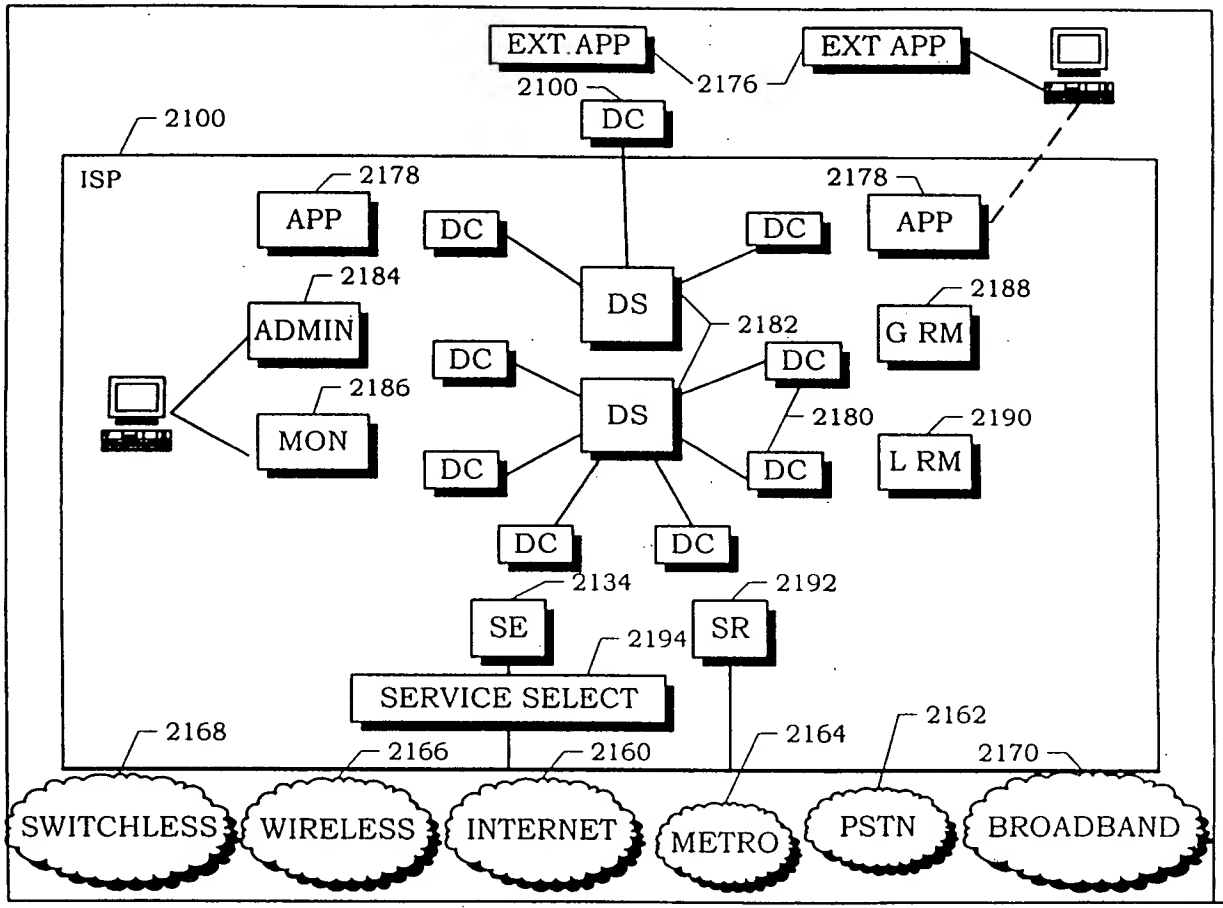



FIG. 21

PRINT OF DRAWINGS AS ORIGINALLY FILED




PRINT OF DRAWINGS
AS ORIGINALLY FILED

08746901.111896

FIG. 22

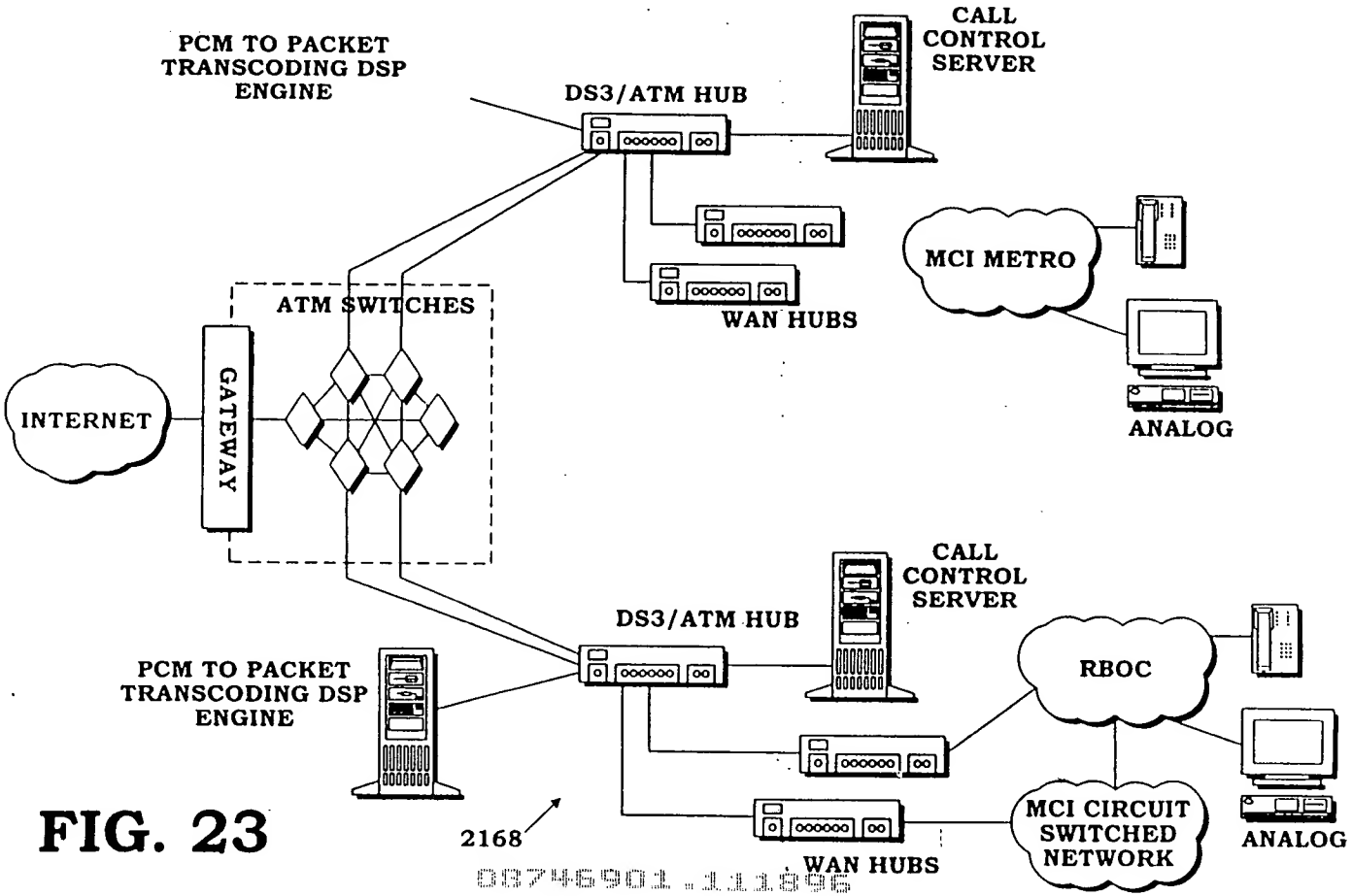



FIG. 23

PRINT OF DRAWINGS AS ORIGINALLY FILED

08746901.111896

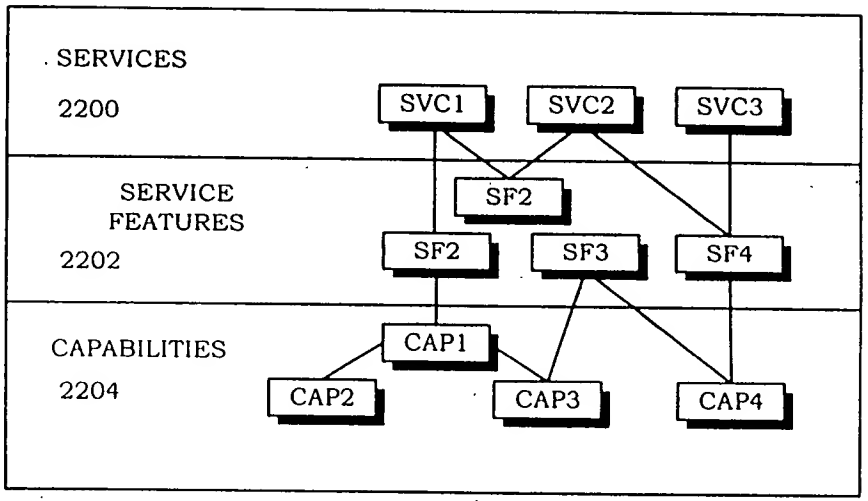



FIG. 24

PRINT OF DRAWINGS
AS ORIGINALLY FILED

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PRINT OF D[illegible] WINGS
AS ORIGIN[illegible] Y FILED

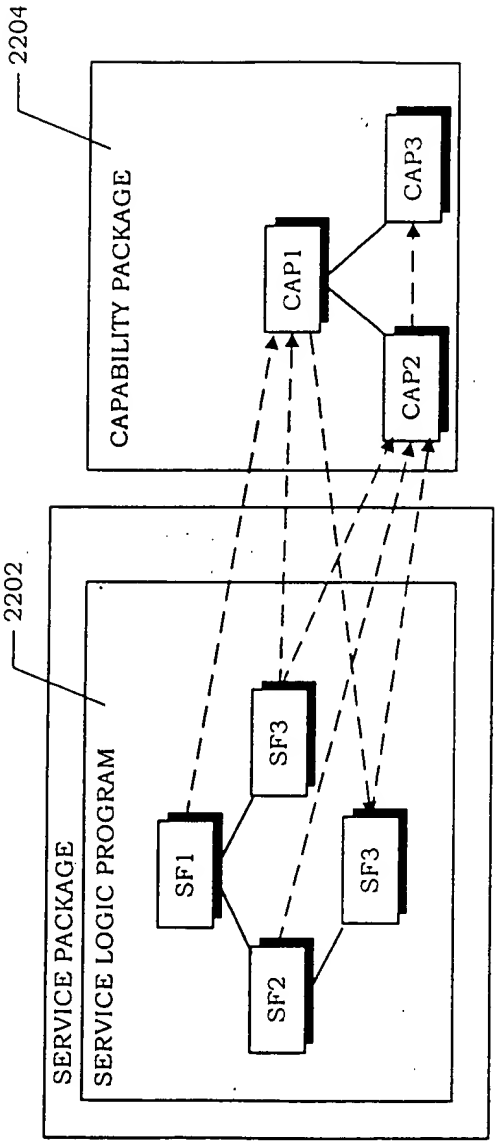


FIG. 25

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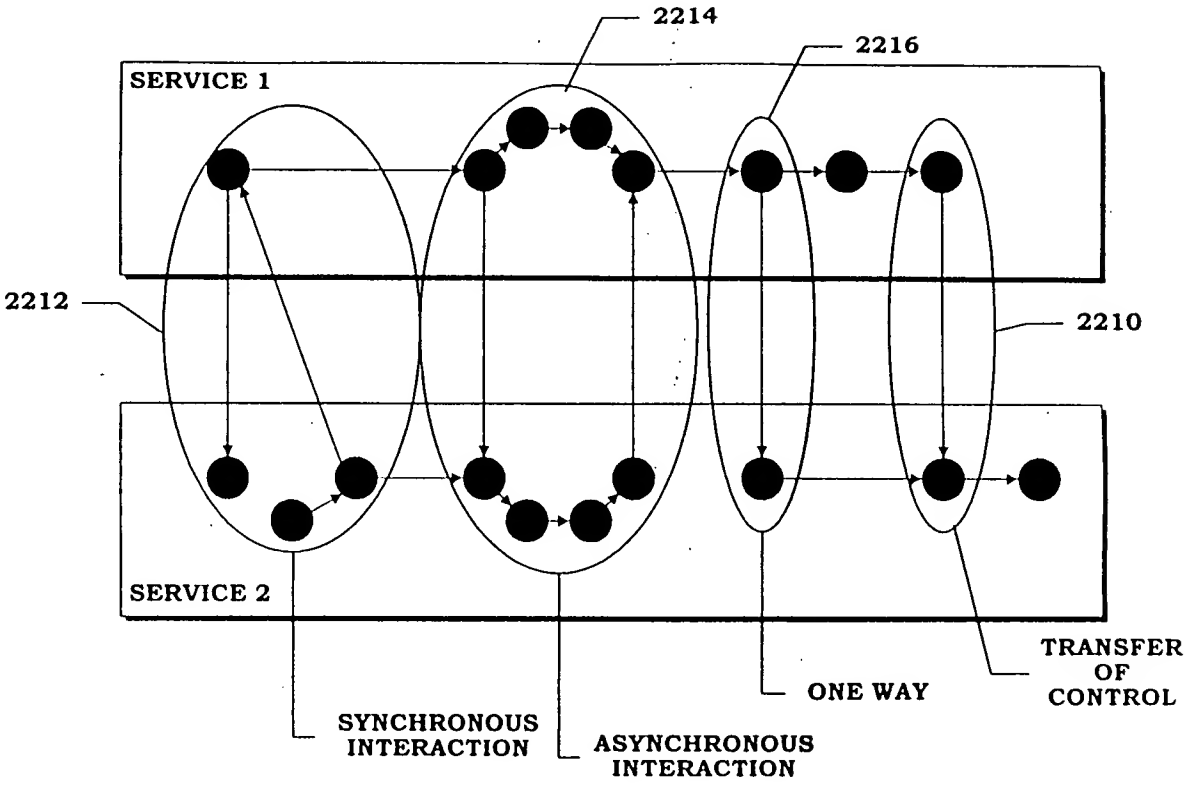


FIG. 26

PRINT OF DRAWINGS
AS ORIGINALLY FILED

08746901.111896

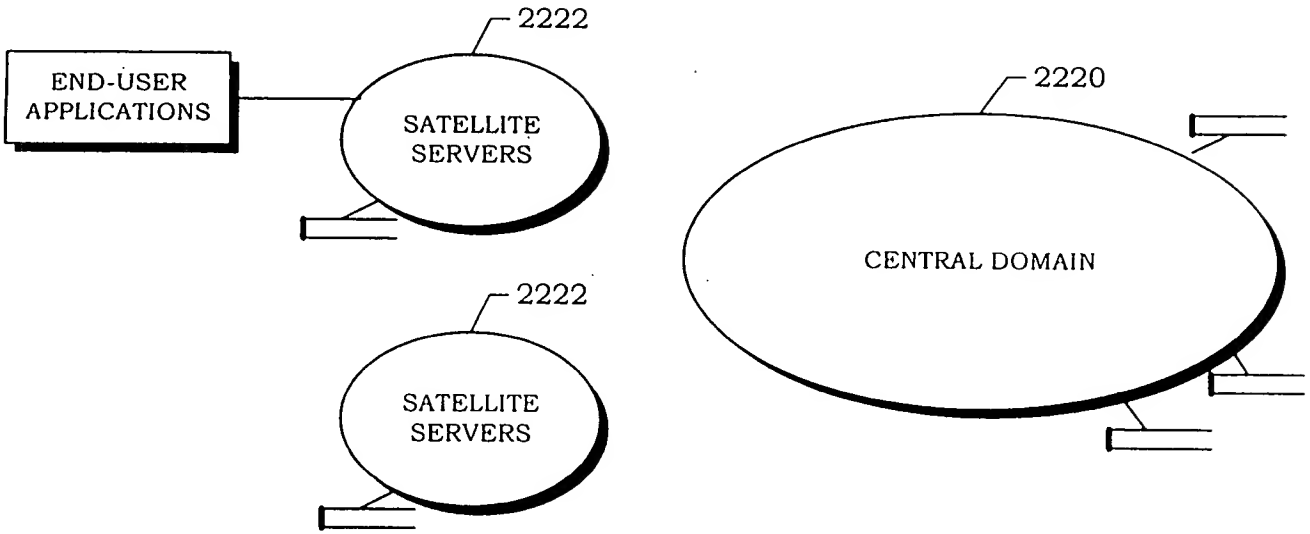


FIG. 27

PRINT OF DRAWINGS AS ORIGINALLY FILED

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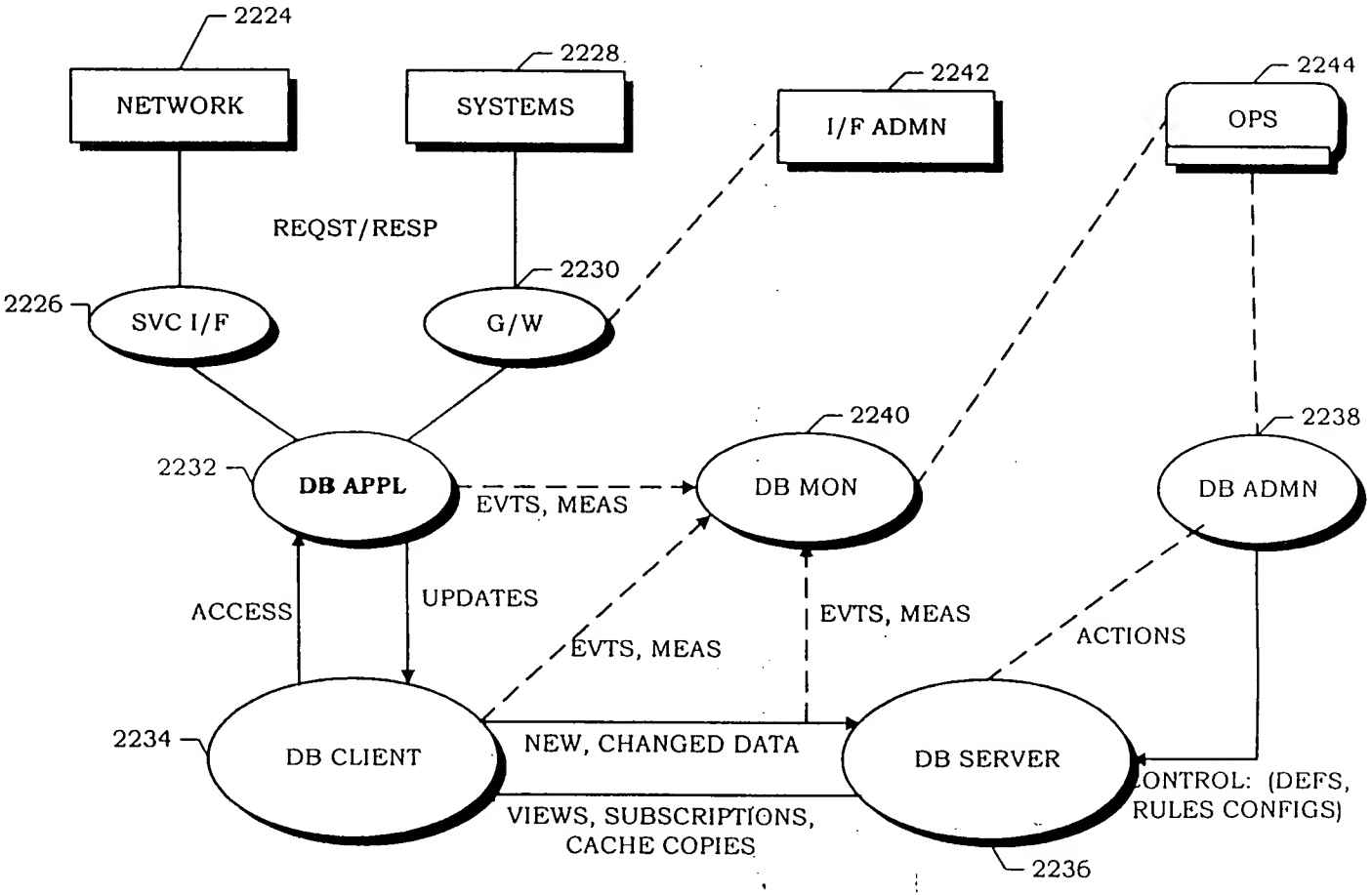


08746401 .111396

FIG. 28

PRINT OF D WINGS
AS ORIGINALLY FILED

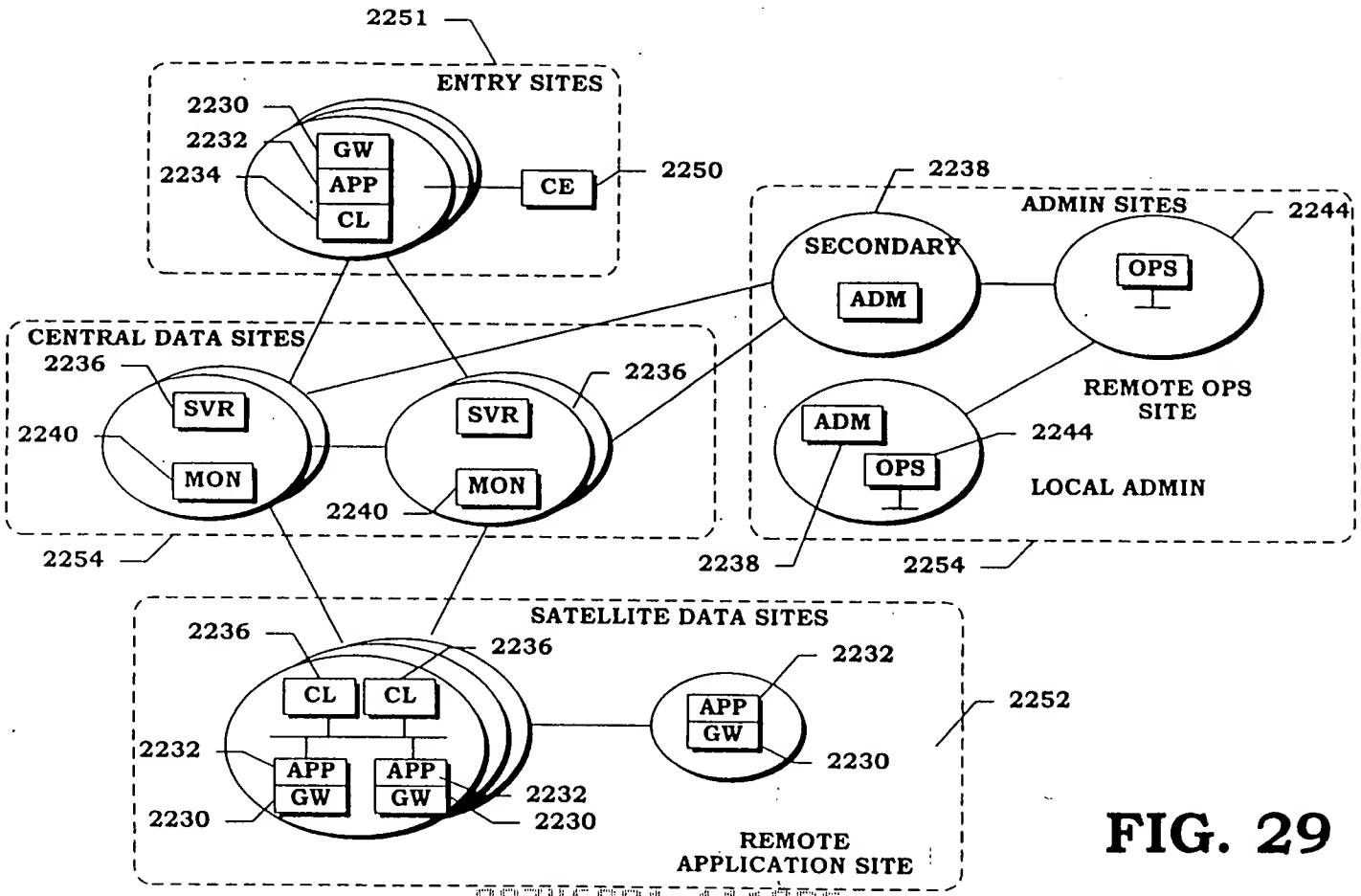


FIG. 29

PRINT OF D[illegible] INGS
AS ORIGIN[illegible] Y FILED

08746901 111895

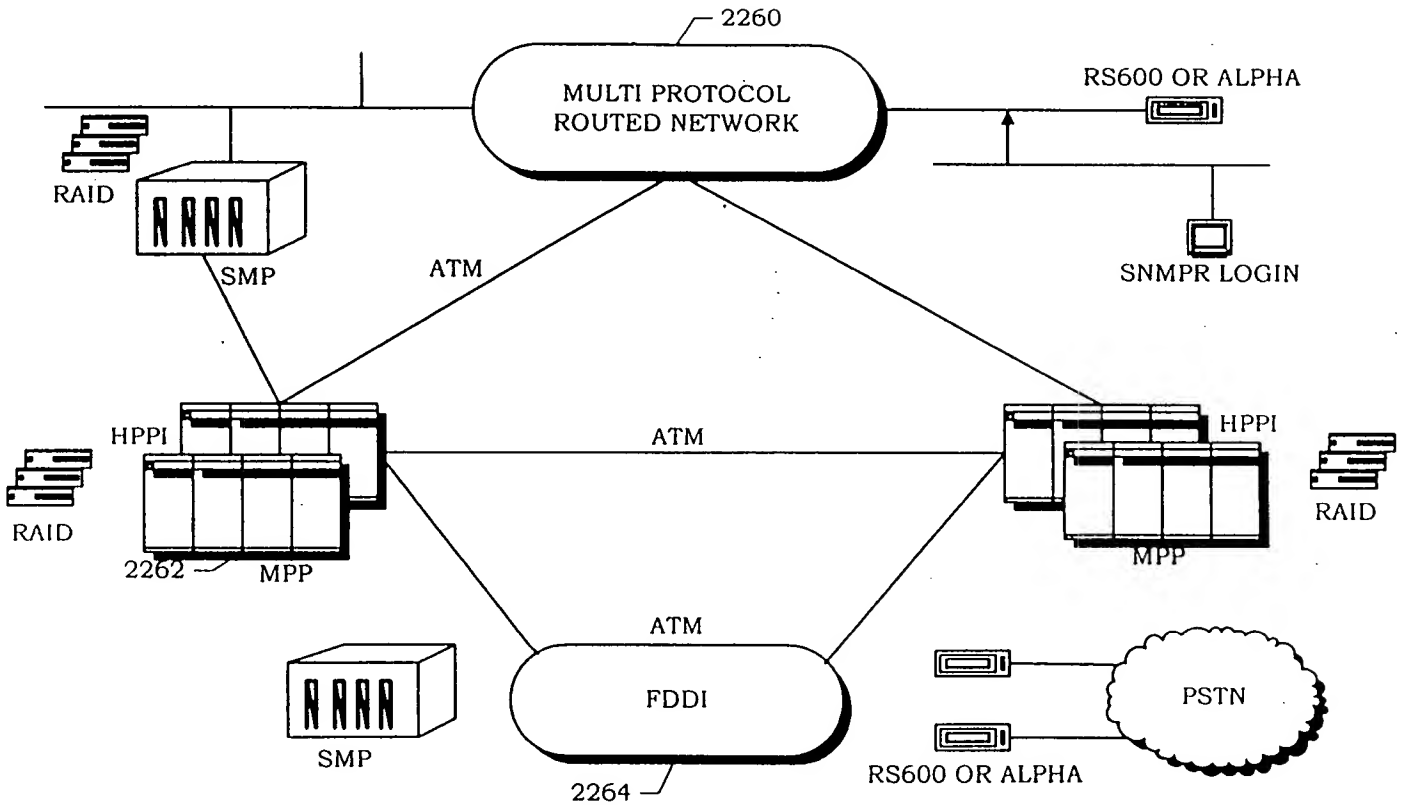


FIG. 30

PRINT OF DRAWINGS
AS ORIGINALLY FILED

PRINT OF D/ VINGS
AS ORIGIN. Y FILED

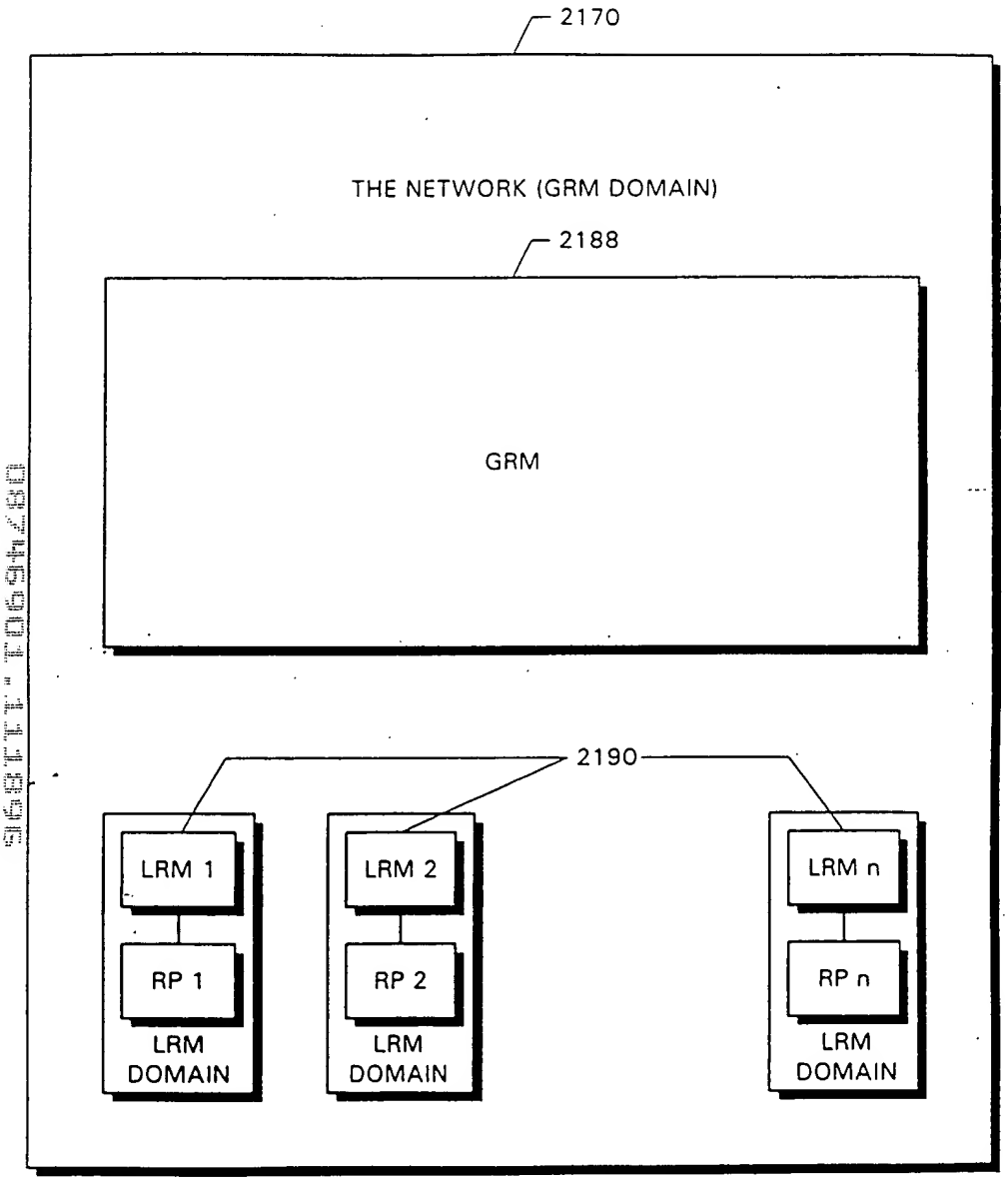


FIG. 31

PRINT OF D[illegible]VINGS
AS ORIGIN[illegible]Y FILED

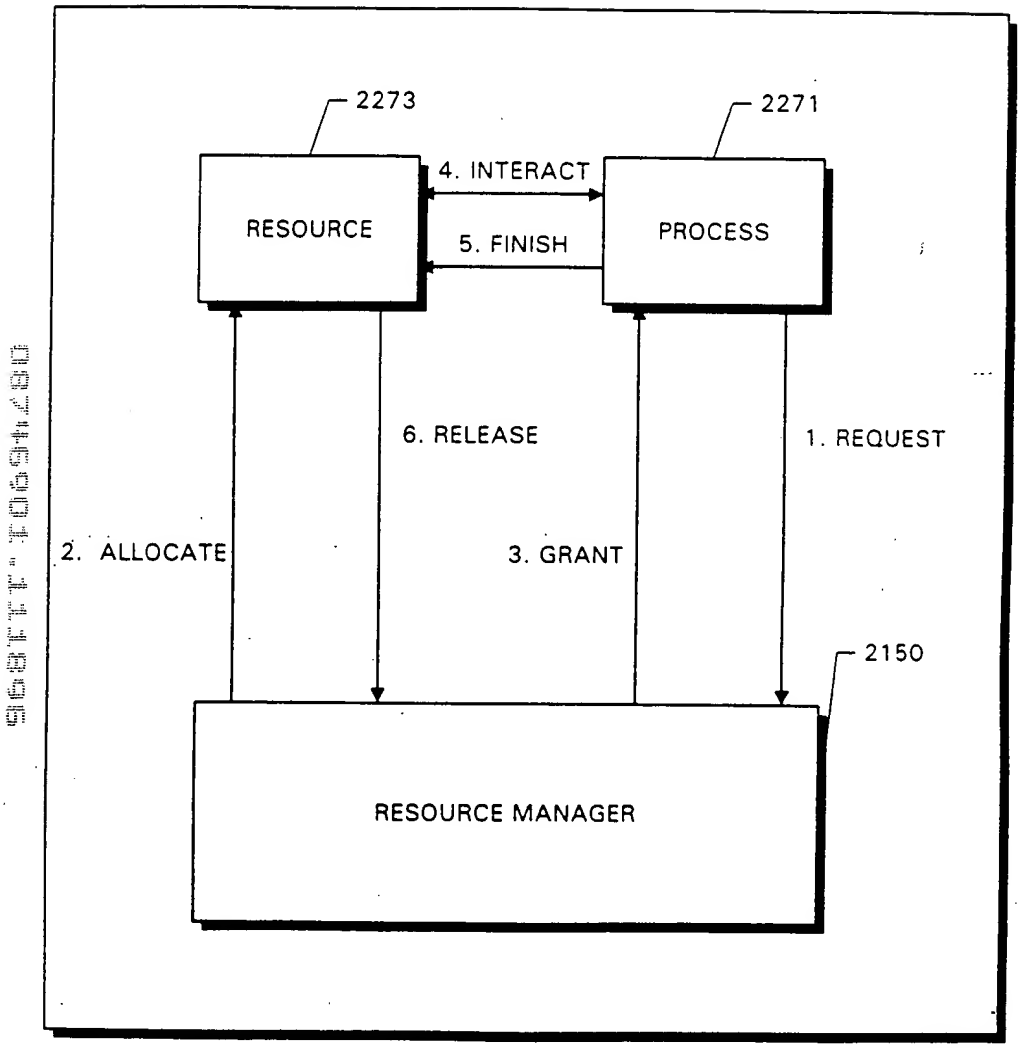


FIG. 32

PRINT OF D[illegible]VINGS
AS ORIGIN[illegible]Y FILED

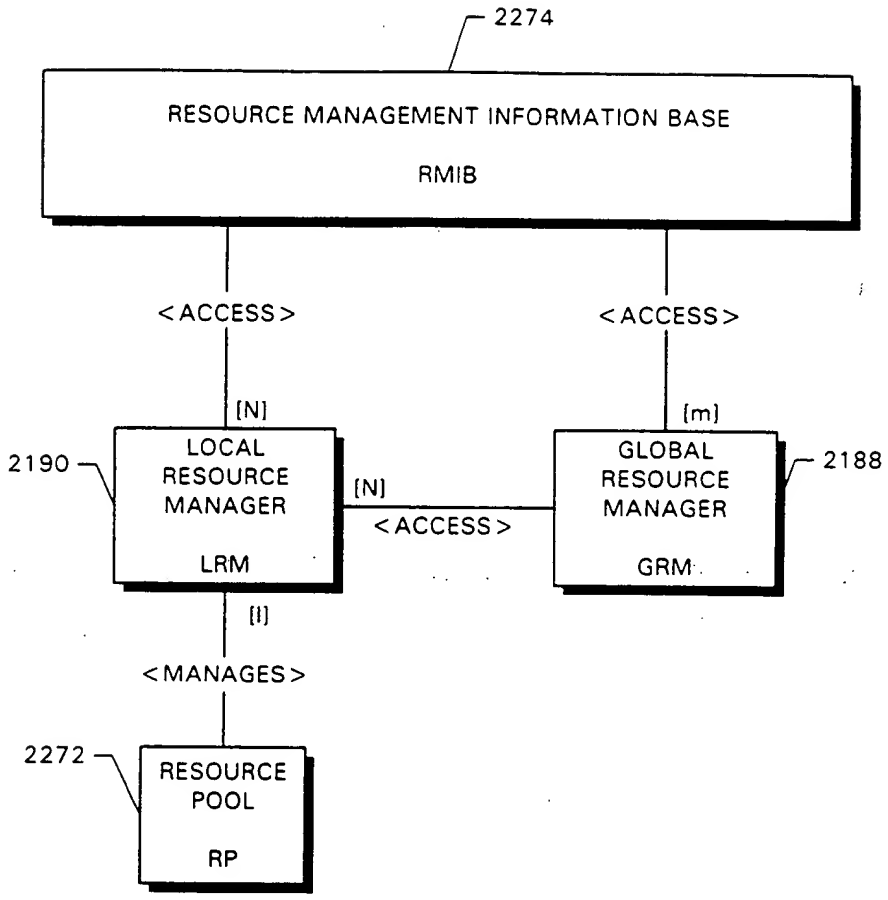


FIG. 33

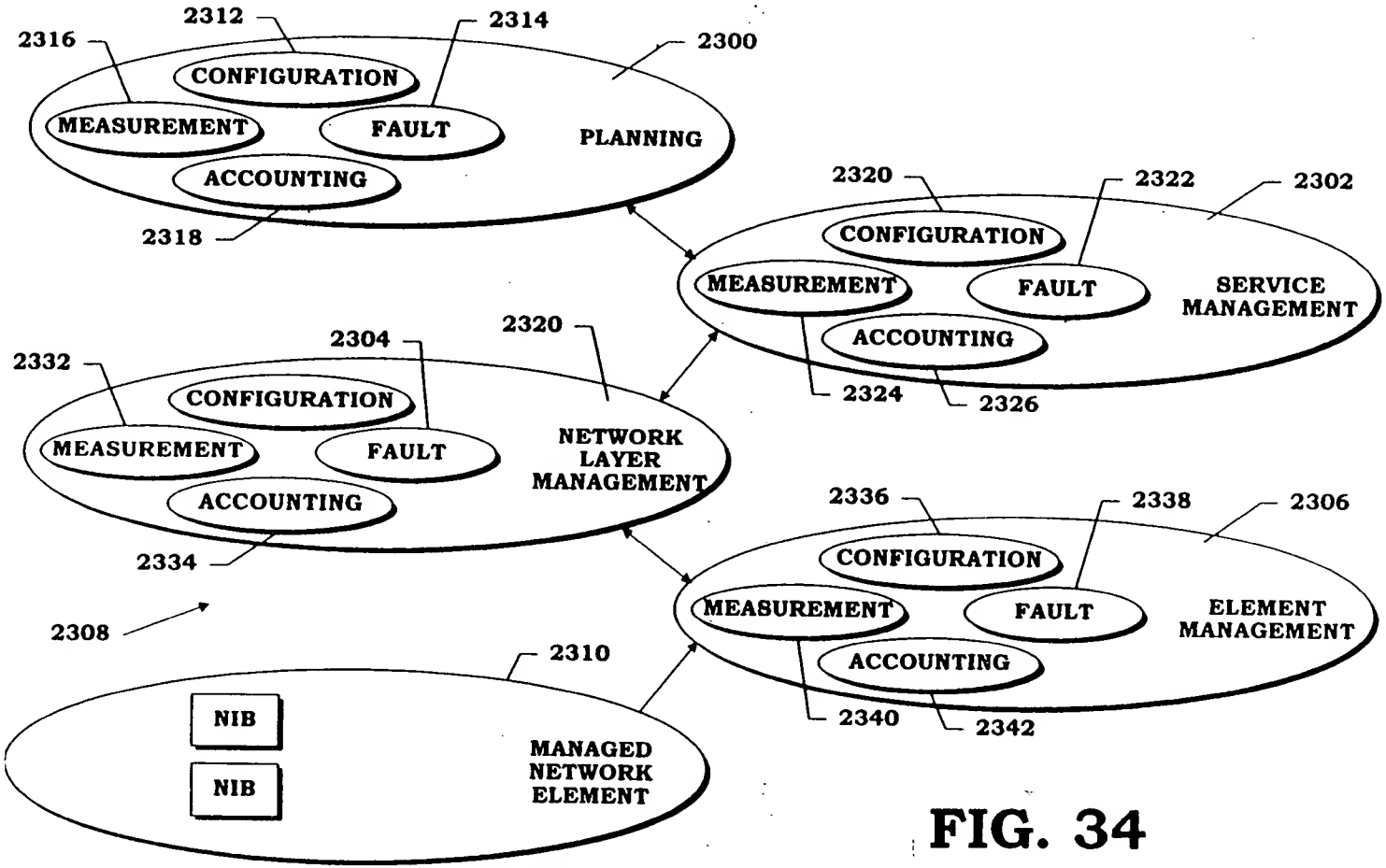


FIG. 34

PRINT OF DRAWINGS
AS ORIGINALLY FILED

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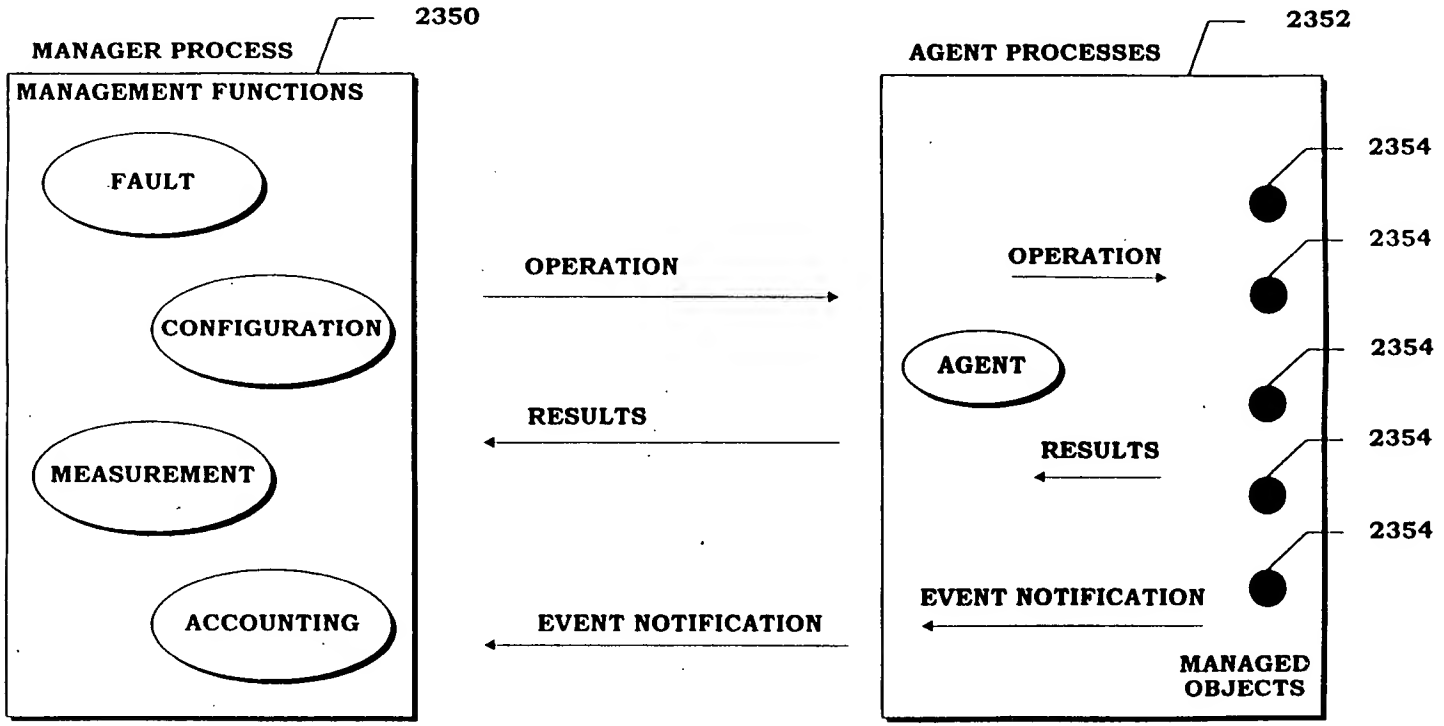
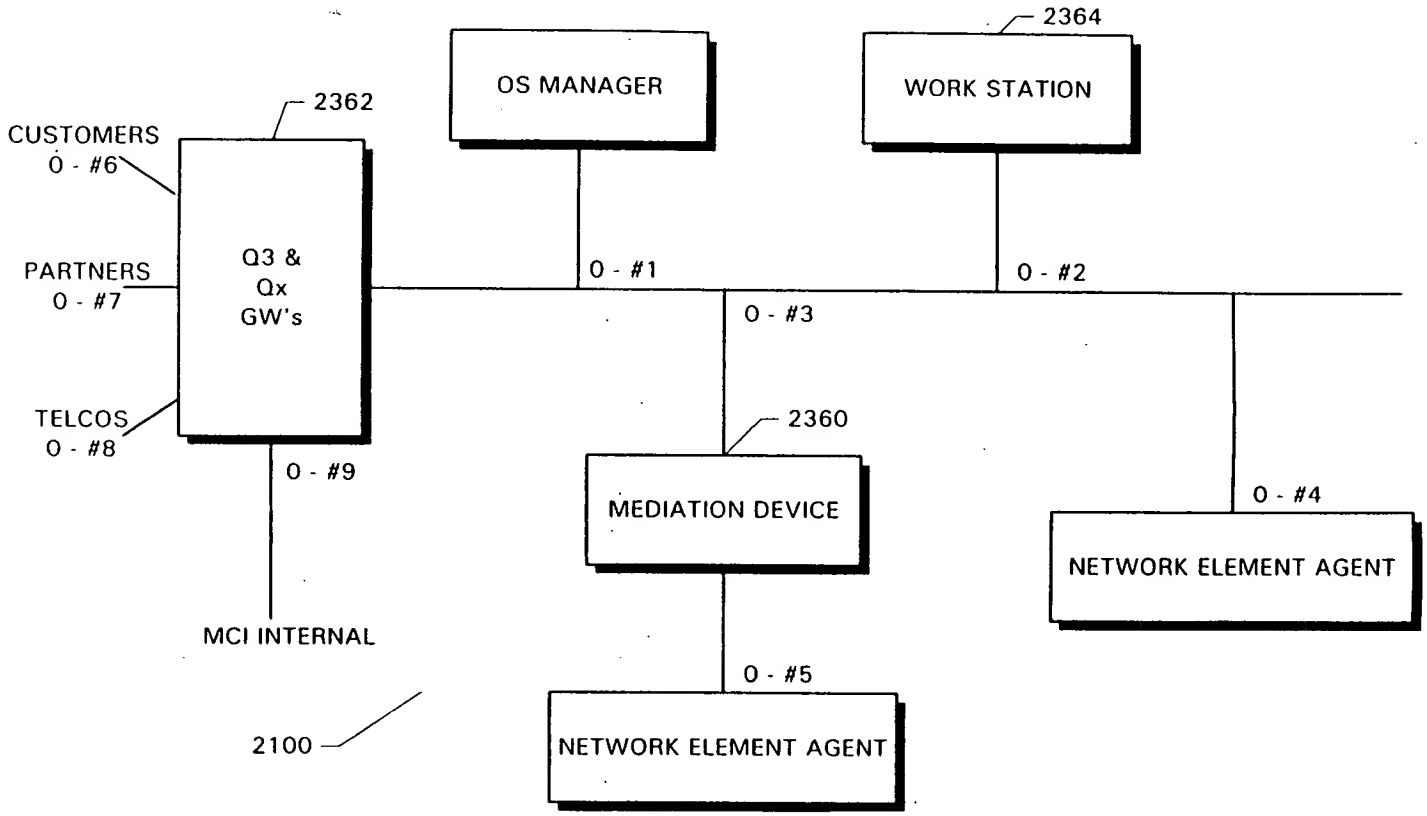

2350
MANAGER PROCESS
MANAGEMENT FUNCTIONS
FAULT
CONFIGURATION
MEASUREMENT
ACCOUNTING
OPERATION
RESULTS
EVENT NOTIFICATION
2352
AGENT PROCESSES
2354
2354
2354
2354
2354
OPERATION
AGENT
RESULTS
EVENT NOTIFICATION
MANAGED OBJECTS

FIG. 35




PRINT OF DRAWINGS
AS ORIGINALLY FILED

08746901.111896

FIG. 36

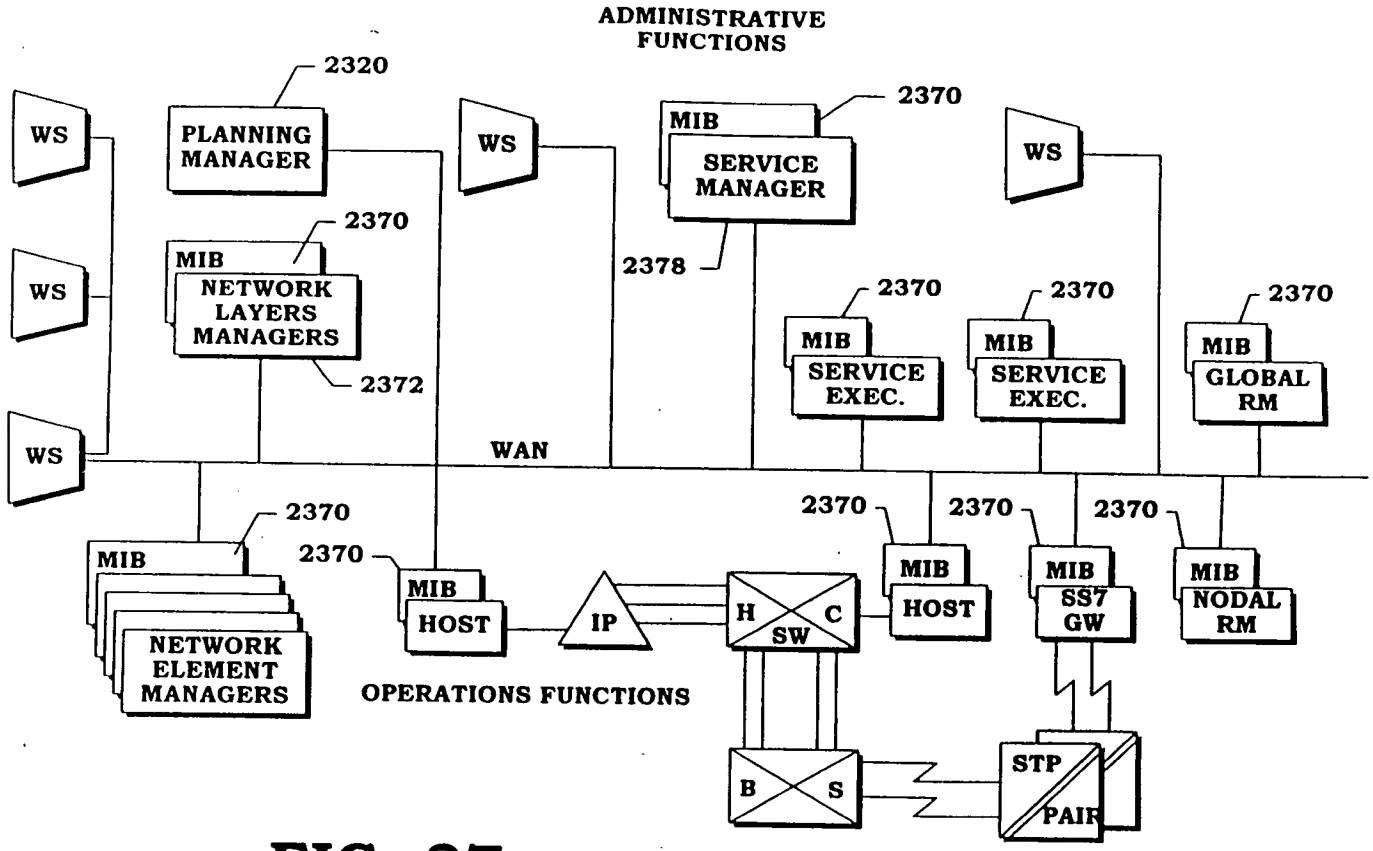



FIG. 37

PRINT OF DRAWINGS AS ORIGINALLY FILED

08746901 .111896

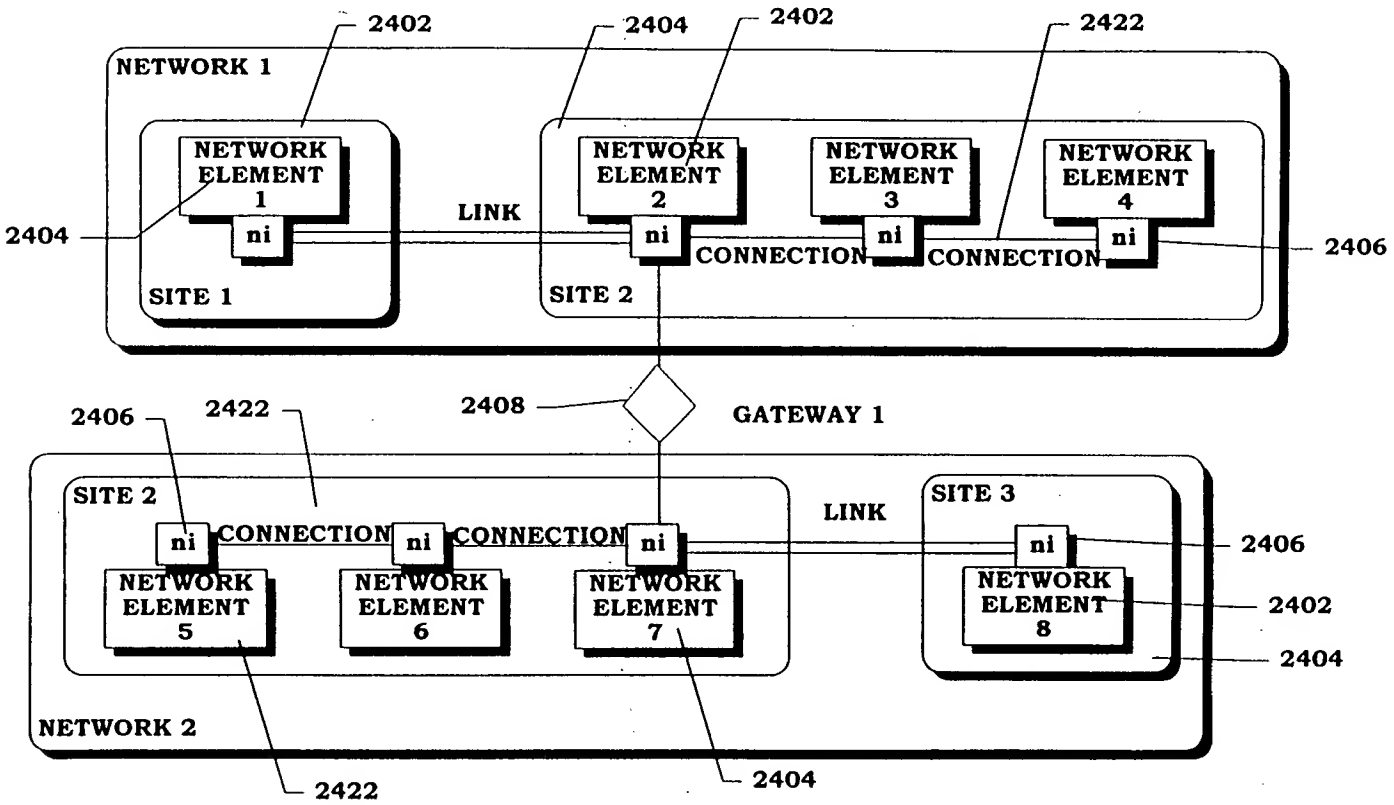



FIG. 38

08746901.111896

PRINT OF D... INGS
AS ORIGINALLY FILED

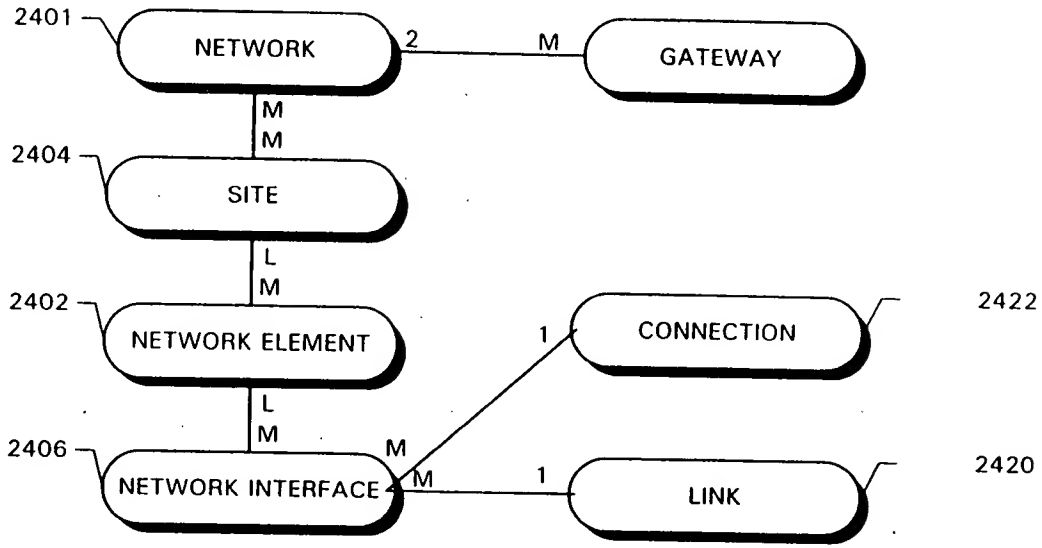



FIG. 39

PRINT OF DRAWINGS AS ORIGINALLY FILED

PRINT OF D INGS
AS ORIGIN. Y FILED

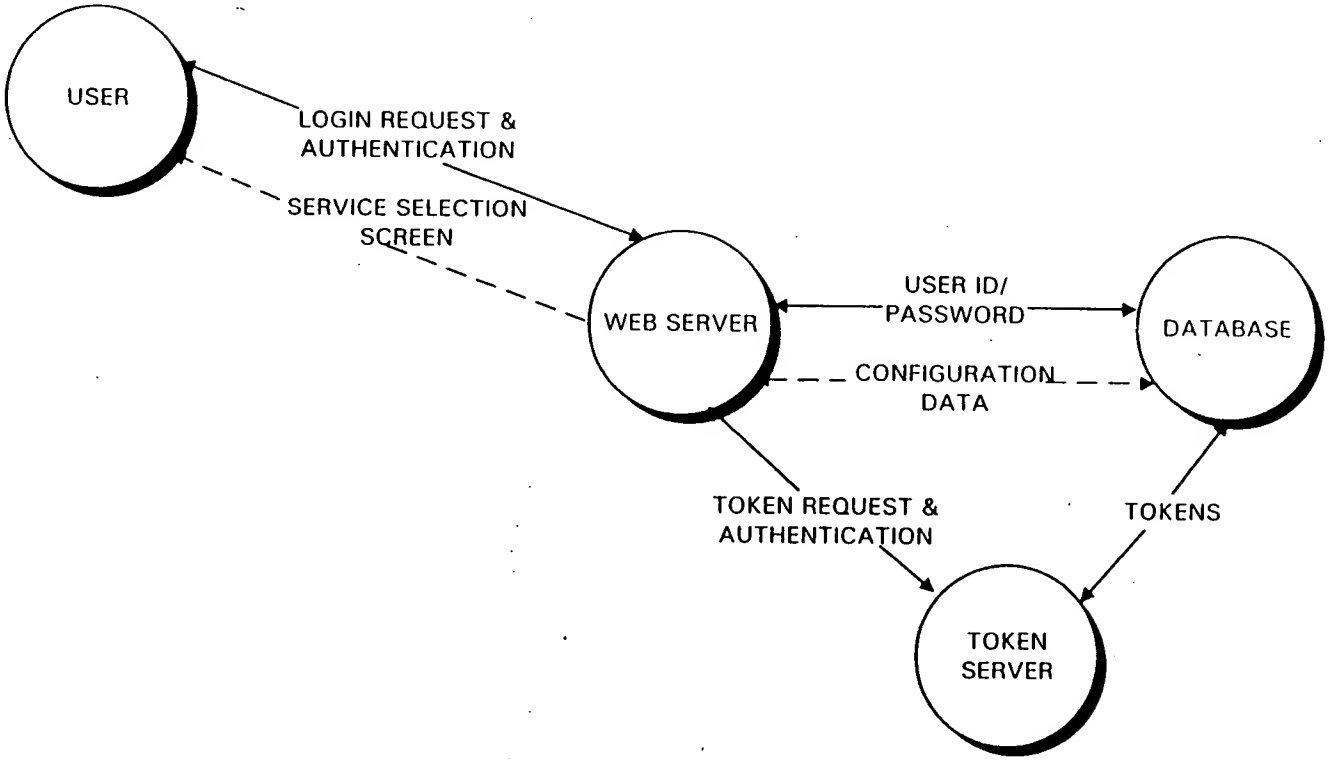



FIG. 40

08745901.111896

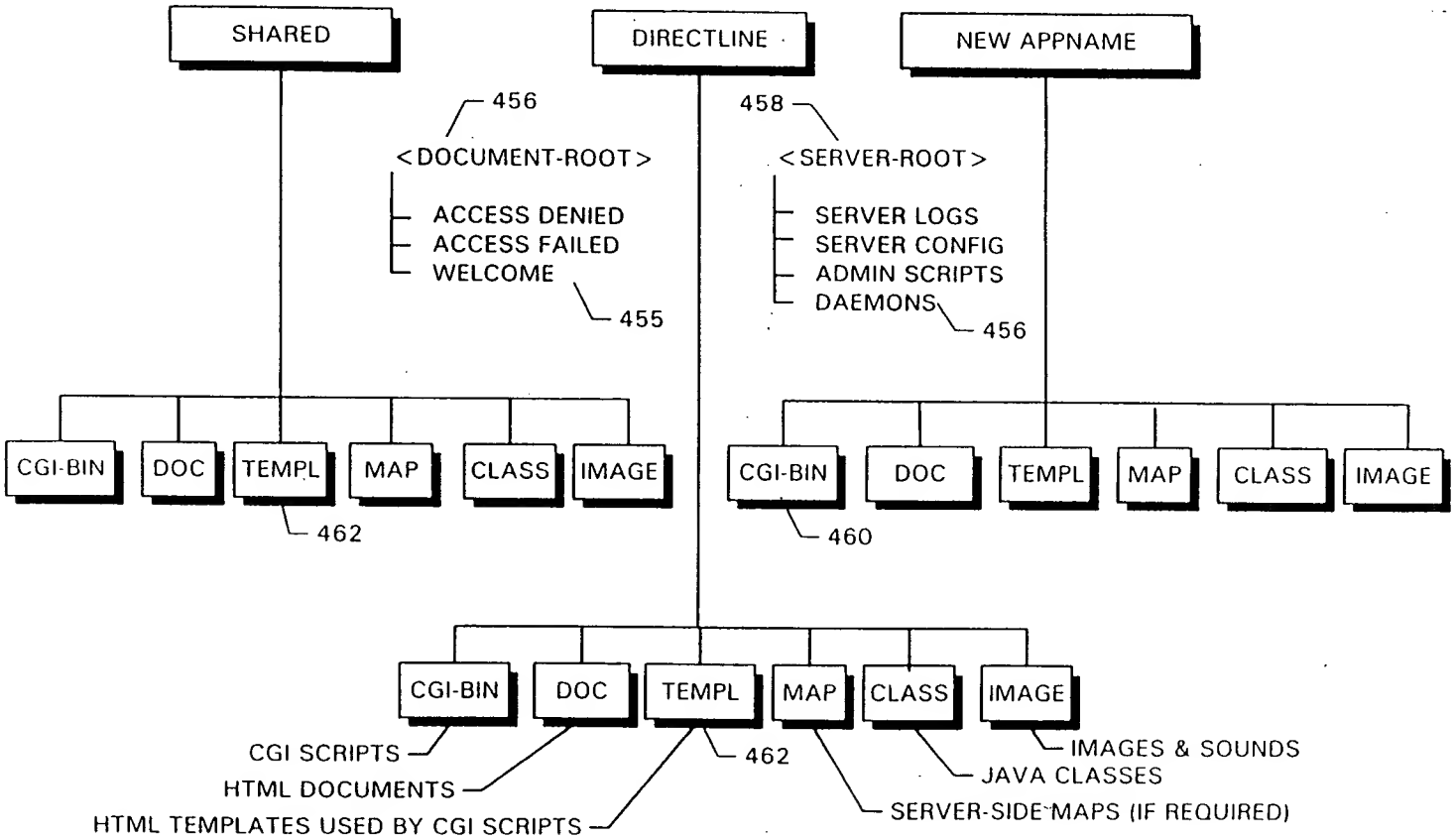
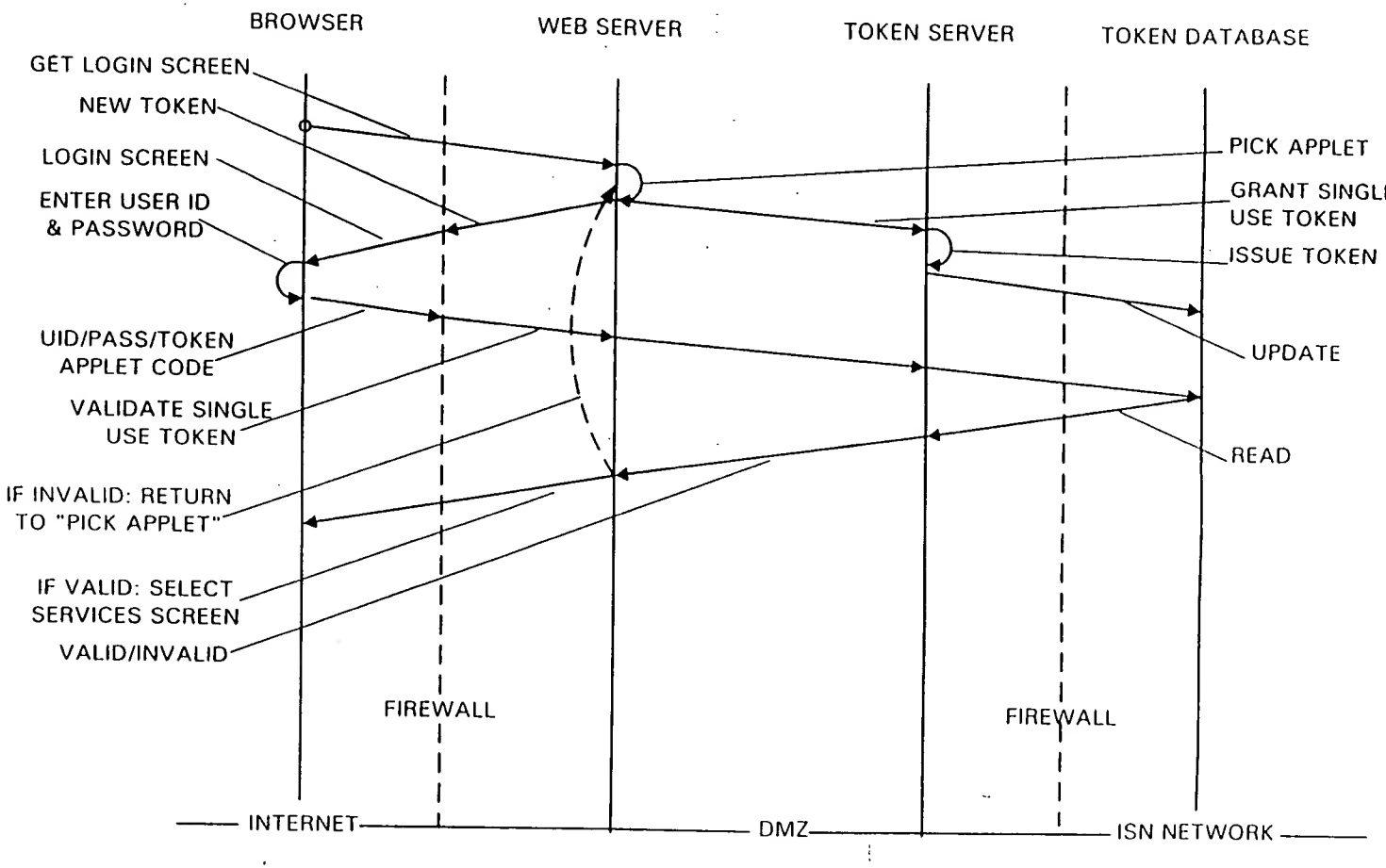



FIG. 41

PRINT OF ... WINGS
AS ORIGI... LY FILED




PRINT OF D INGS AS ORIGIN LY FILED

08746901 FIG. 42

FIG. 43

PRINT OF D VINGS
AS ORIGINALLY FILED

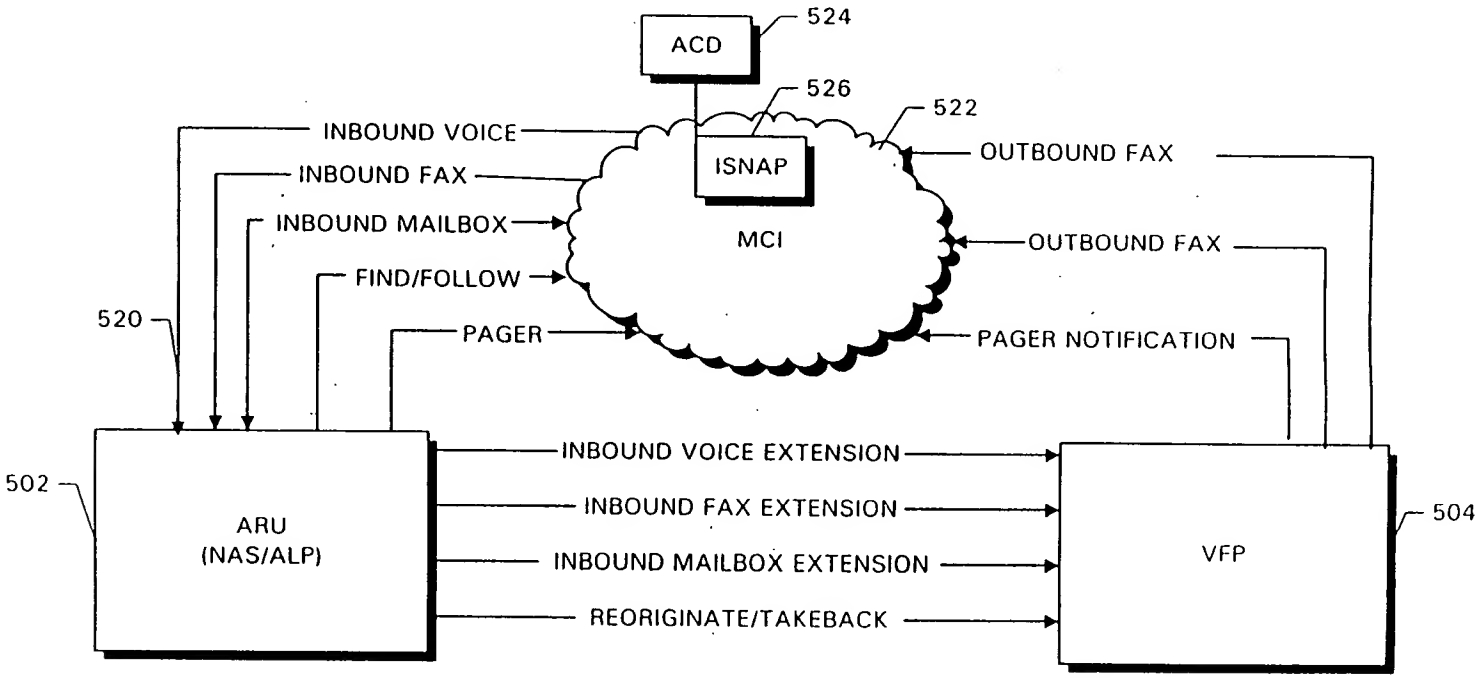



FIG. 44

PRINT OF DRAWINGS
AS ORIGINALLY FILED

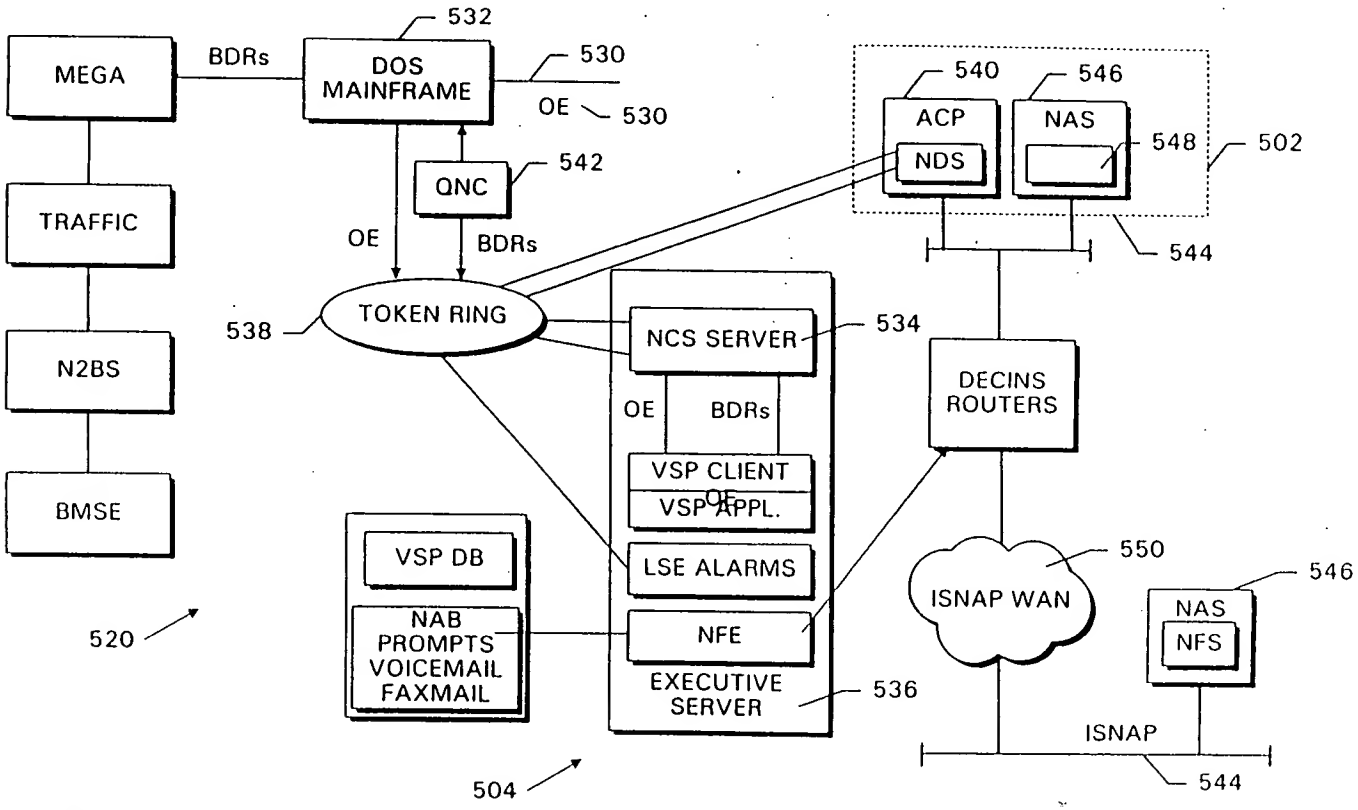



FIG. 45

08746901.111896

PRINT OF D VINGS
AS ORIGIN Y FILED

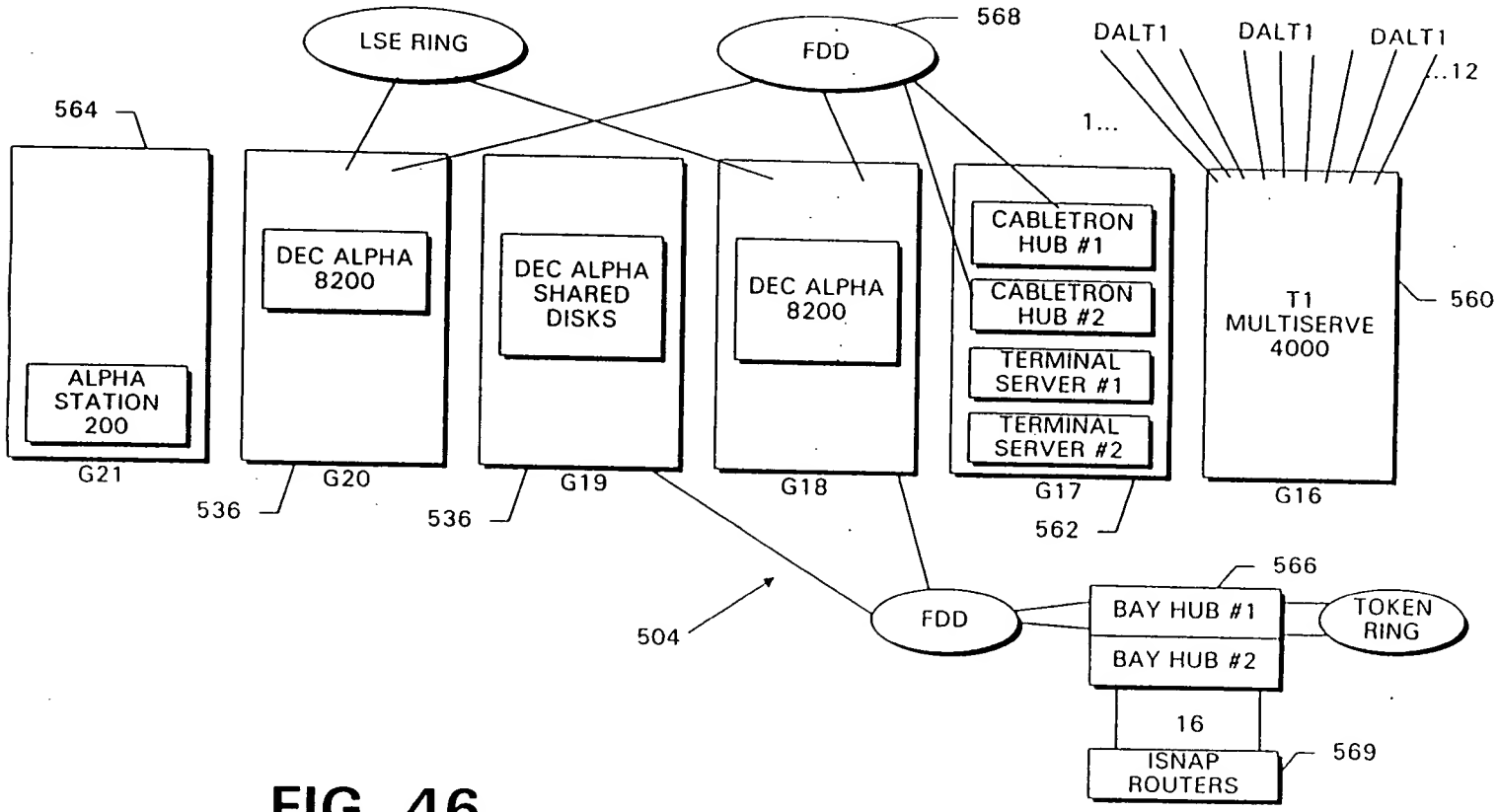



FIG. 46

PRINT OF DRAWINGS AS ORIGINALLY FILED

FIG. 47

PRINT OF D... VINGS
AS ORIGINALLY FILED

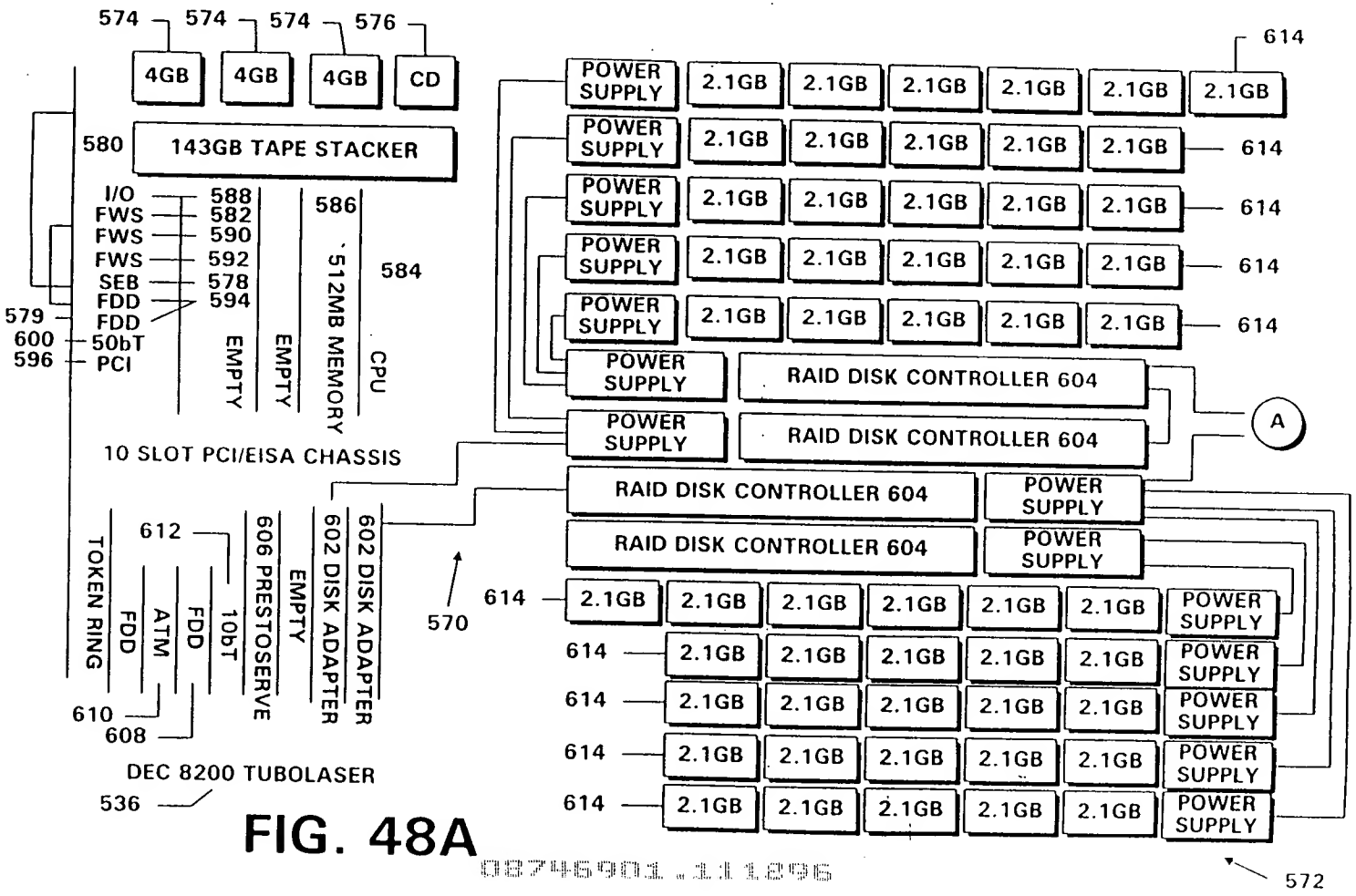



FIG. 48A

08746901.111296

PRINT OF DRAWINGS
AS ORIGINALLY FILED

PRINT OF D VINGS
AS ORIGINA Y FILED




FIG. 48B

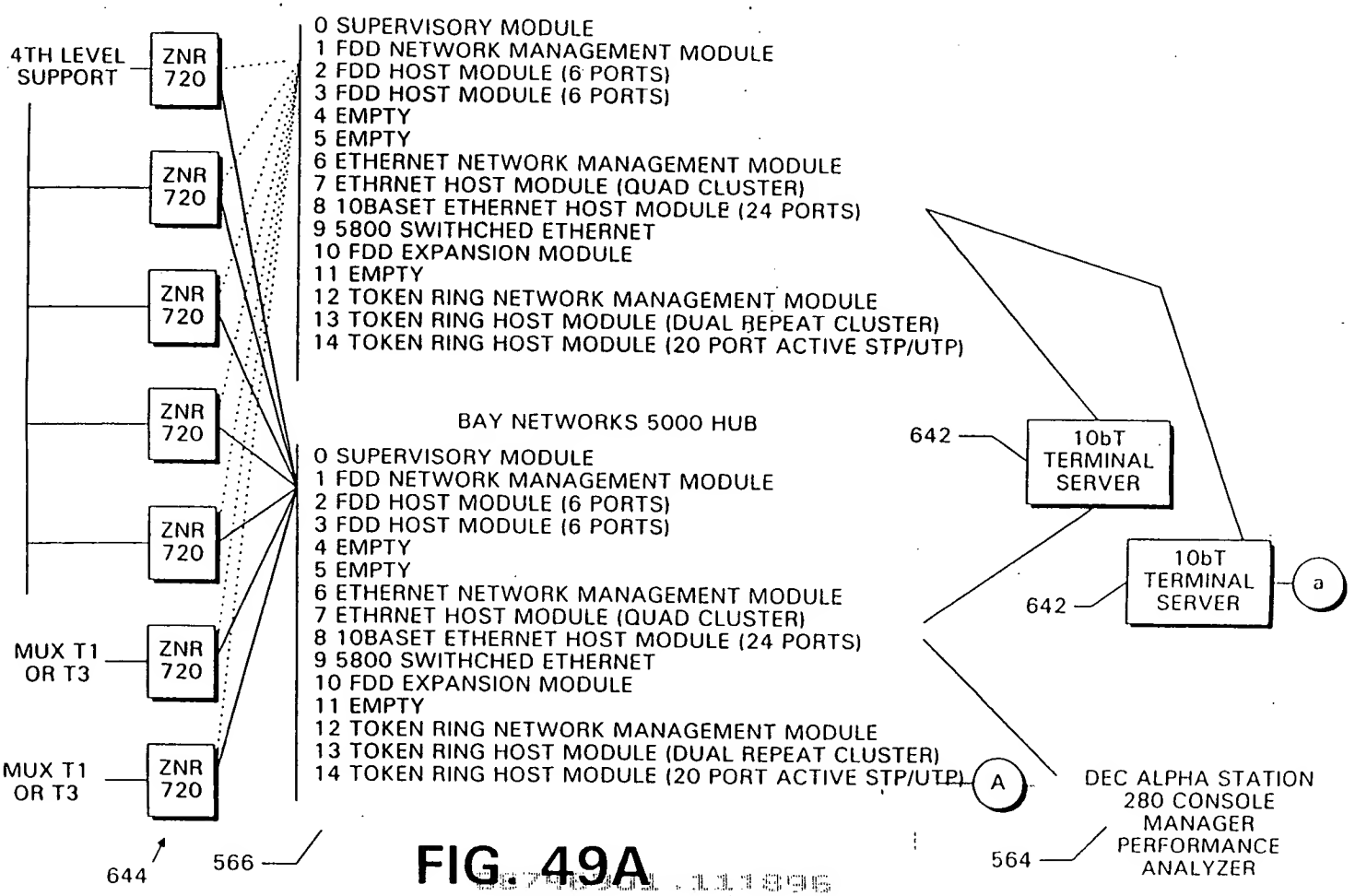



FIG. 49A

PRINT OF DRAWINGS AS ORIGINALLY FILED

FIG. 49B

PRINT OF DRAWINGS
AS ORIGINALLY FILED

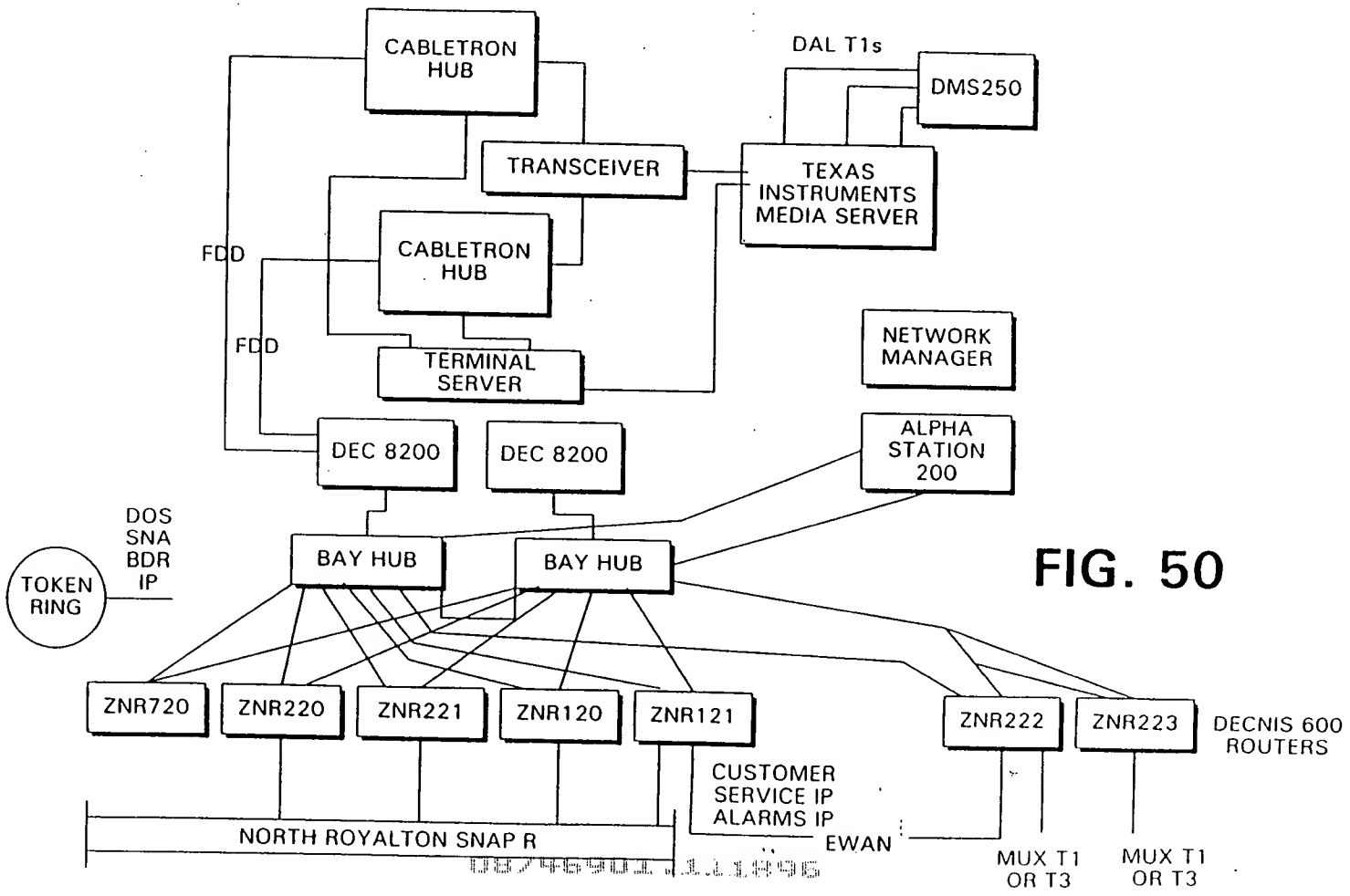



FIG. 50

PRINT OF D... WINGS
AS ORIGIN... Y FILED

FIG. 51

PRINT OF DR ...INGS
AS ORIGINA... / FILED

PRINT OF DRAWINGS
AS ORIGINALLY FILED

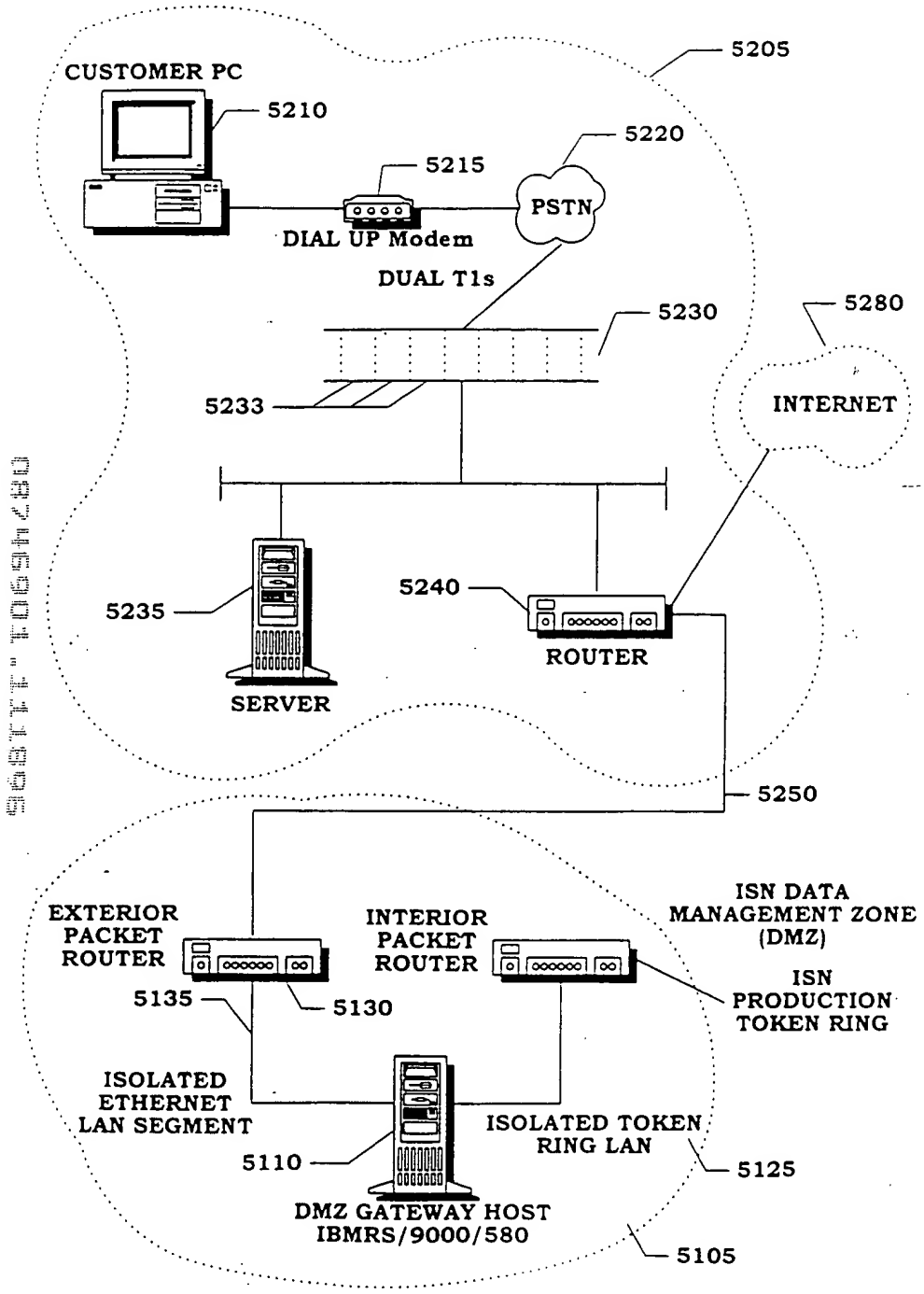



FIG. 52A

PRINT OF DP[illegible]INGS
AS ORIGINA[illegible] FILED

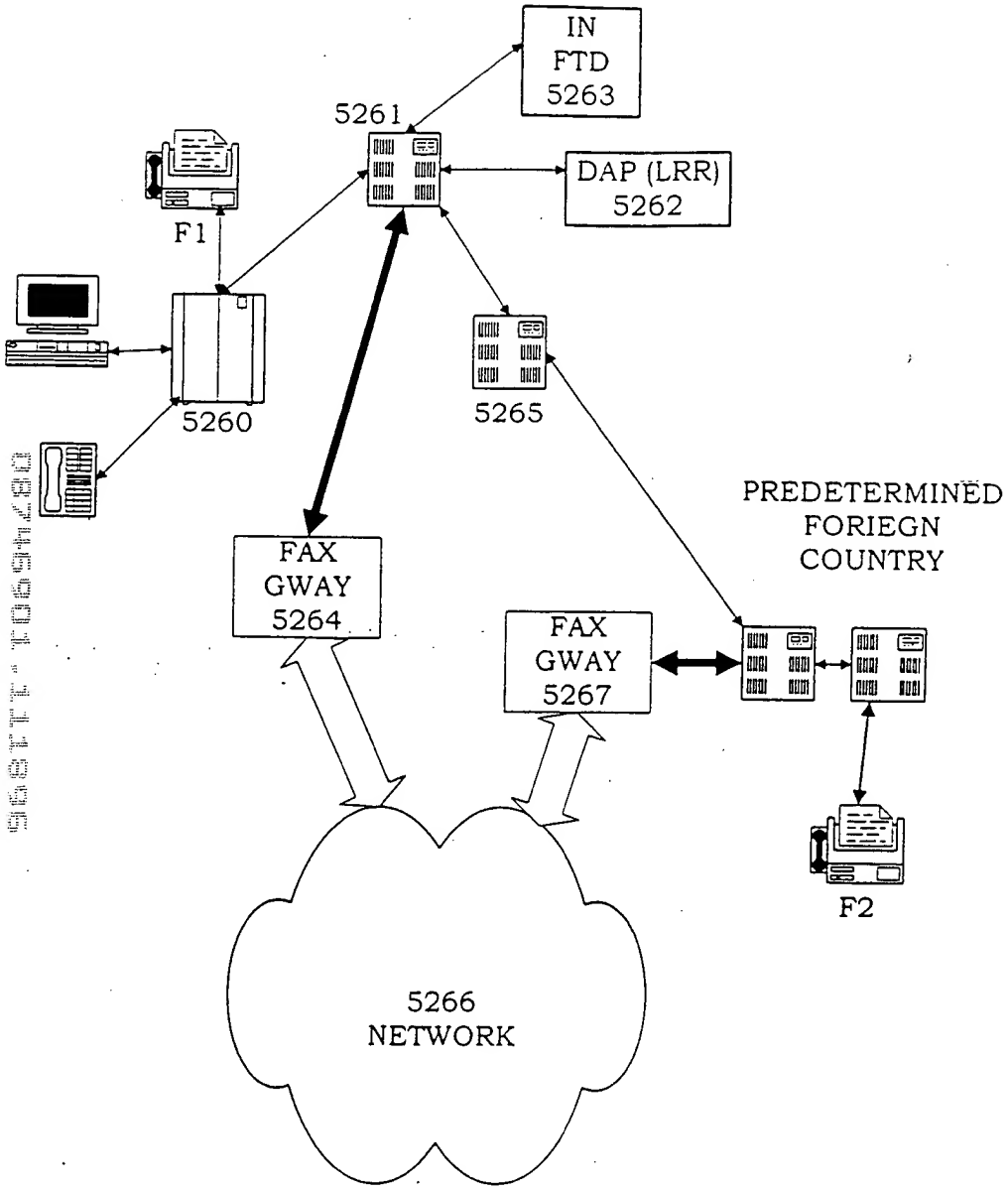



FIGURE 52B

PRINT OF DRAWINGS
AS ORIGINALLY FILED

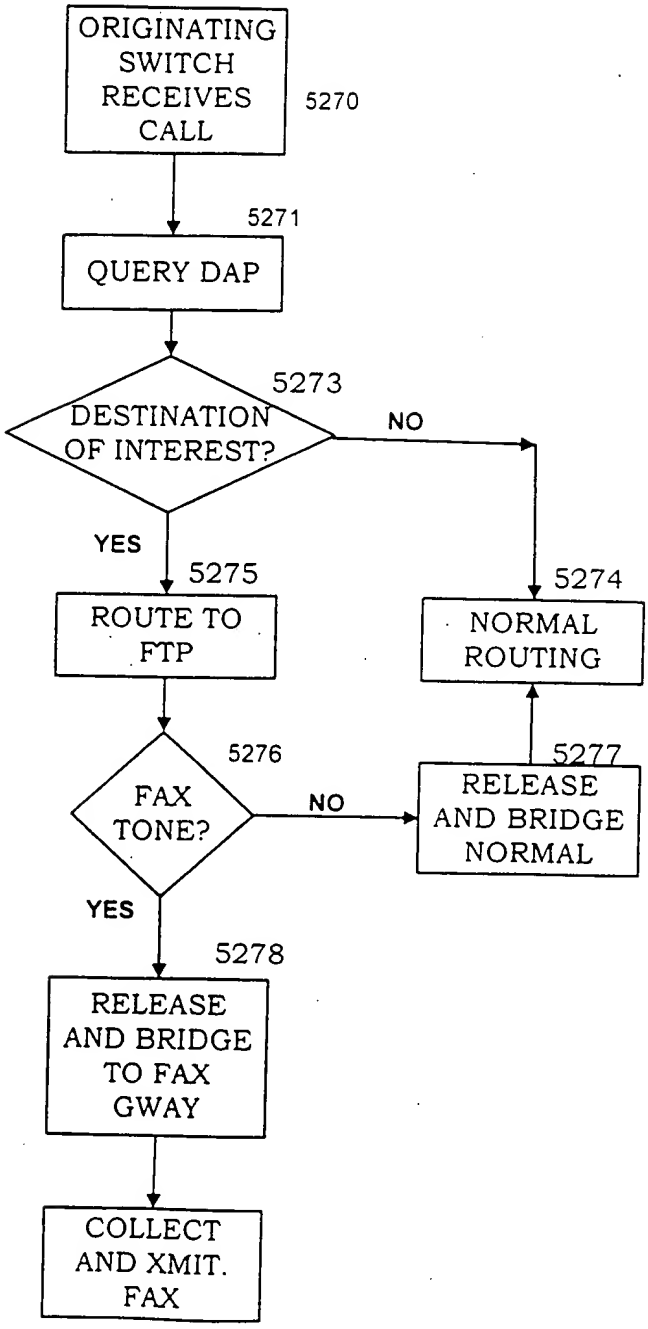



FIGURE 52C

PRINT OF DR[illegible]NGS
AS ORIGINA[illegible] FILED

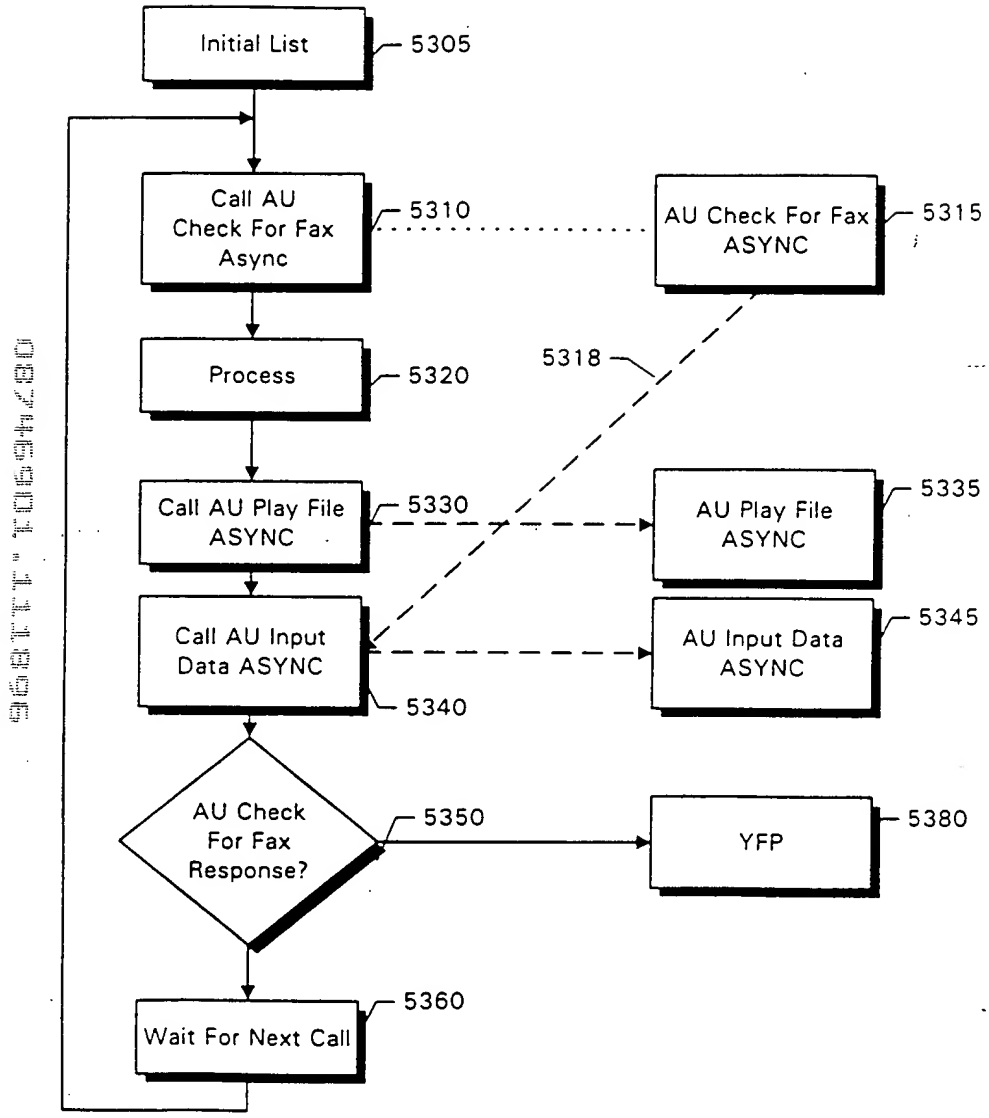



FIG. 53

PRINT OF D  INGS
AS ORIGINALLY FILED

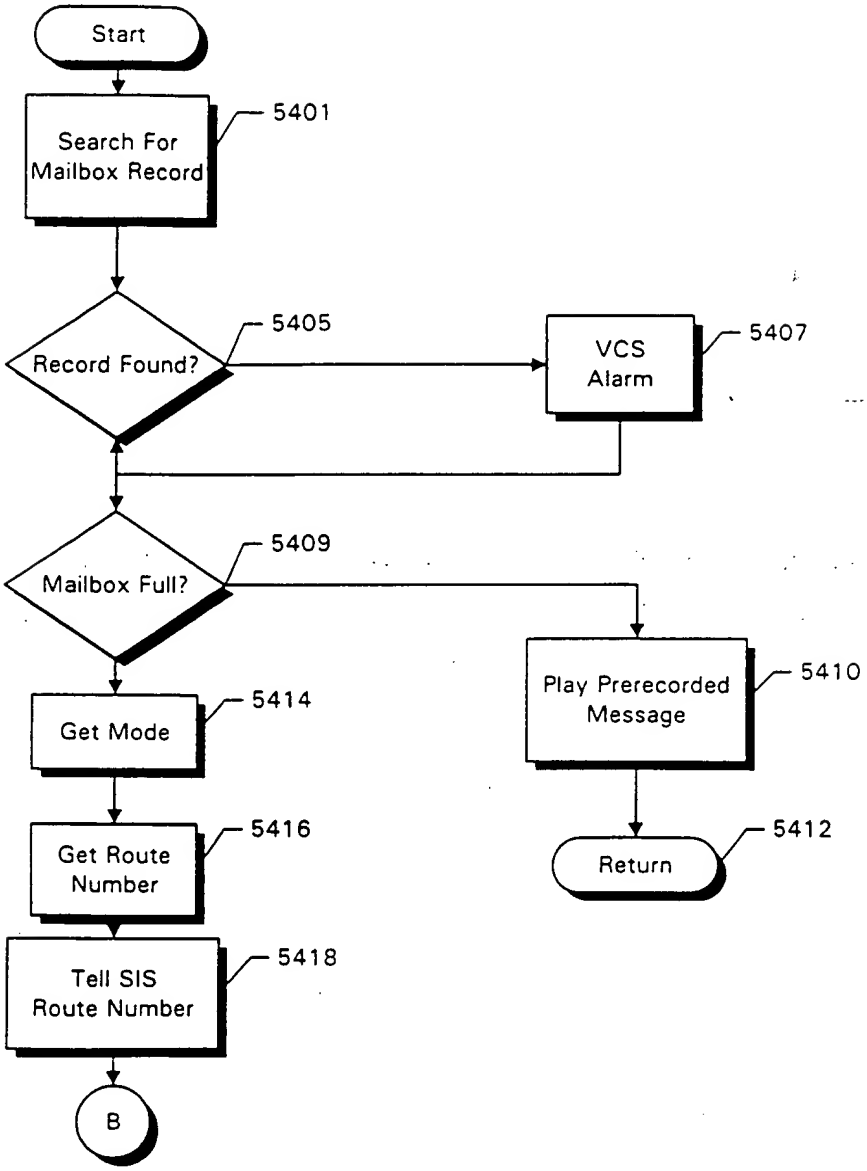



FIG. 54A

PRINT OF DRAWINGS
AS ORIGINALLY FILED

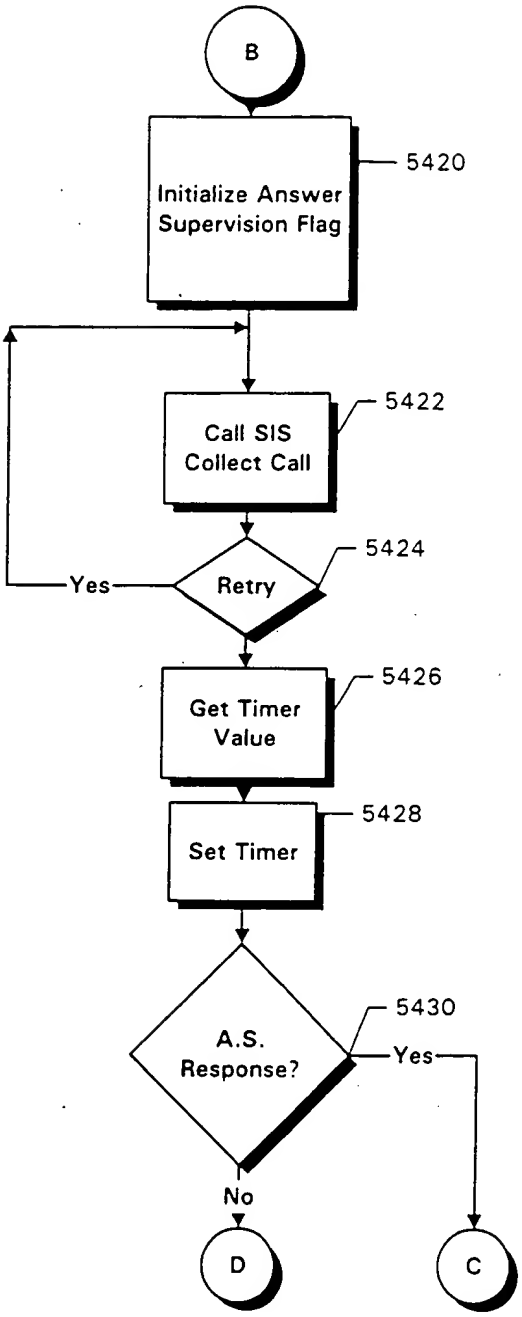



FIG. 54B

PRINT OF D  INGS
AS ORIGINALLY FILED

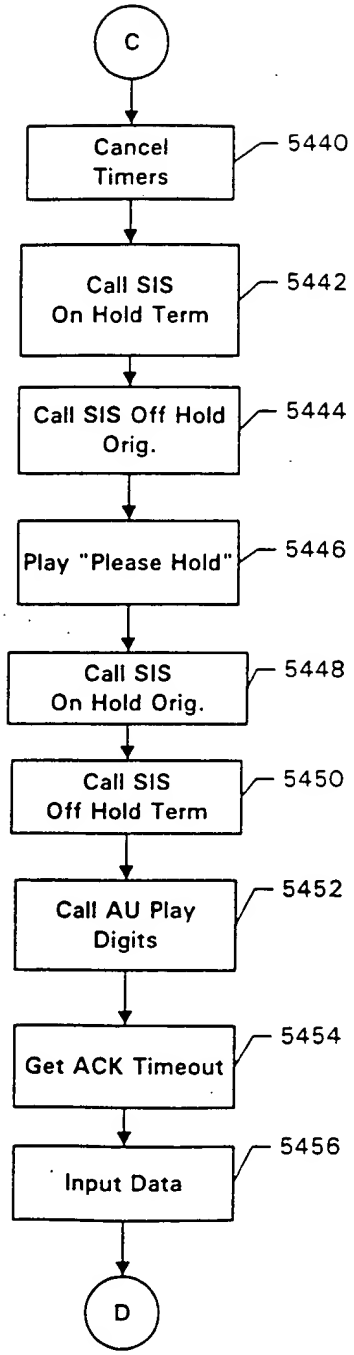



FIG. 54C

PRINT OF D[ INGS
AS ORIGINA... FILED

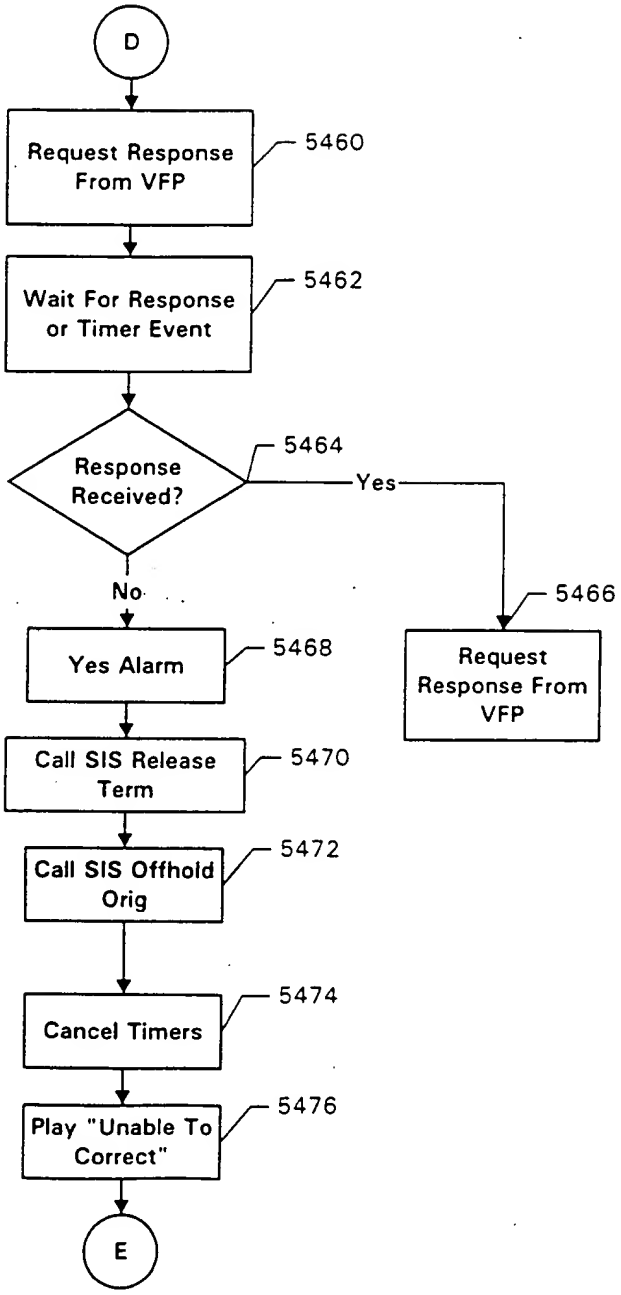



FIG. 54D

PRINT OF DRAWINGS
AS ORIGINALLY FILED

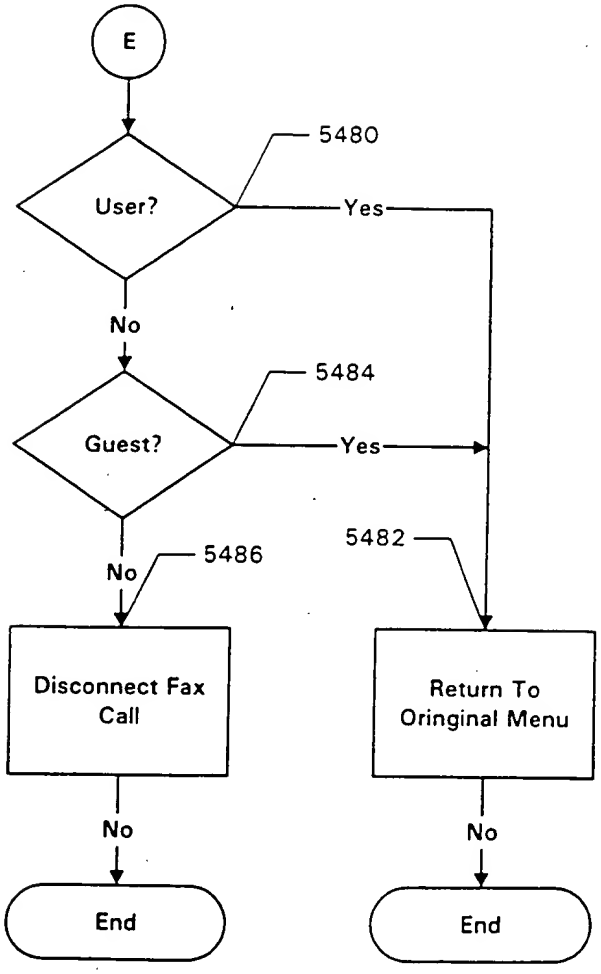



FIG. 54E

PRINT OF DRAWINGS
AS ORIGINALLY FILED

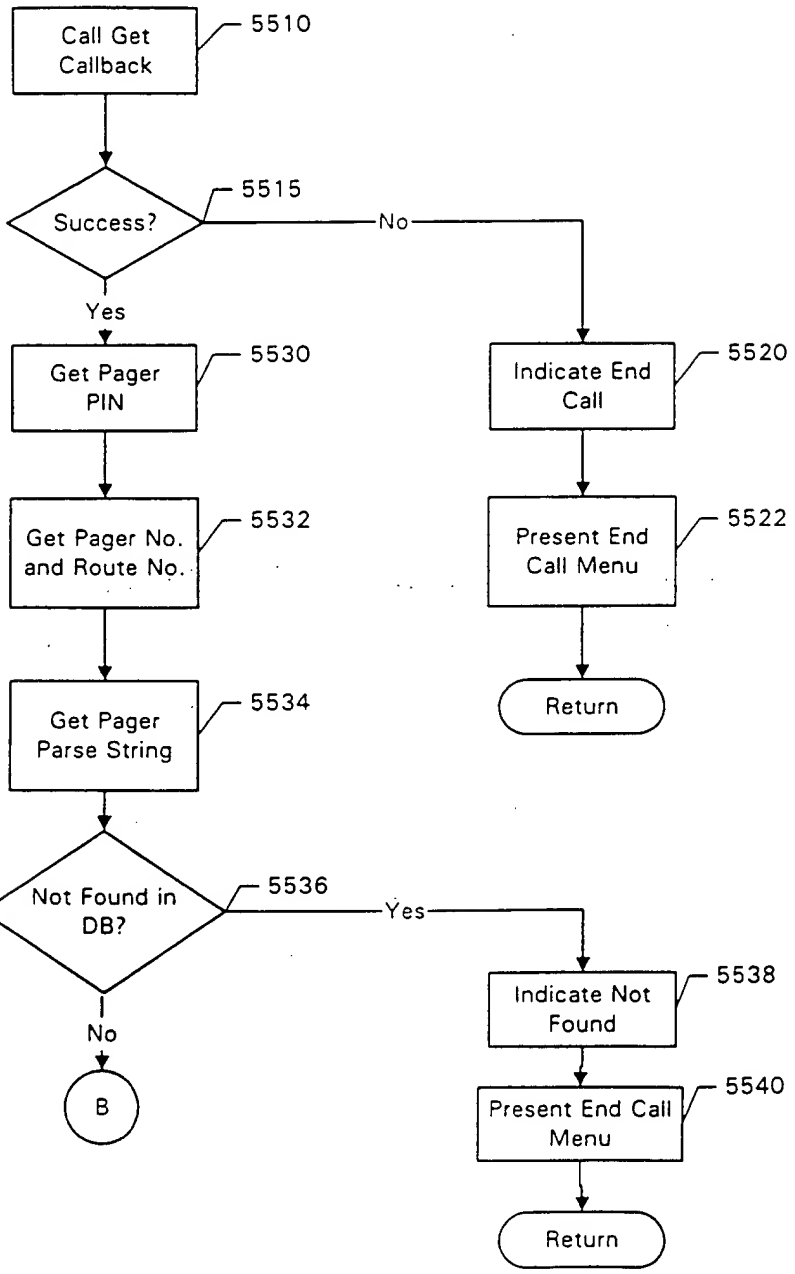



FIG. 55A

PRINT OF . WINGS
AS ORIGINALLY FILED

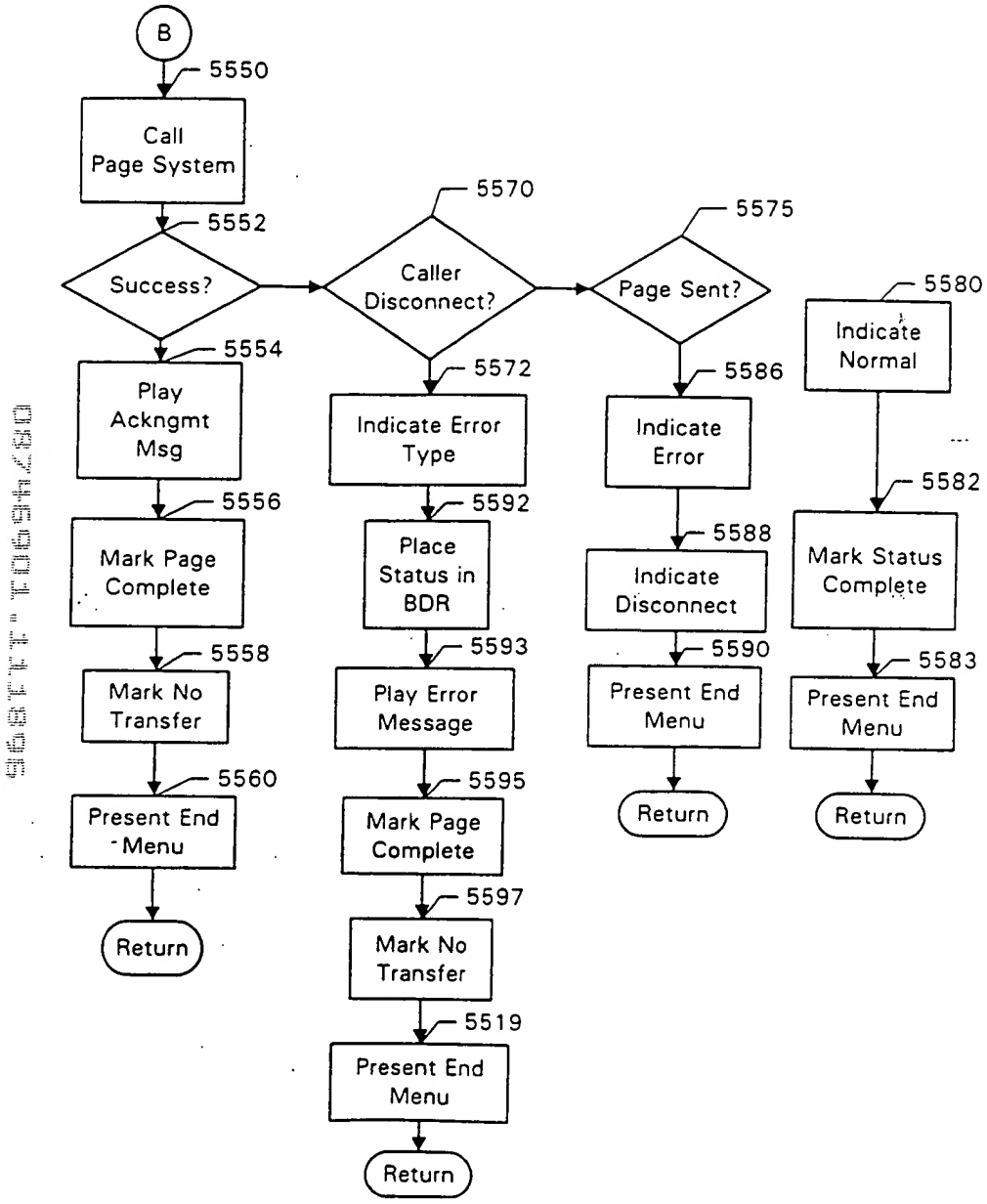



FIG. 55B

PRINT OF DRAWINGS
AS ORIGINALLY FILED

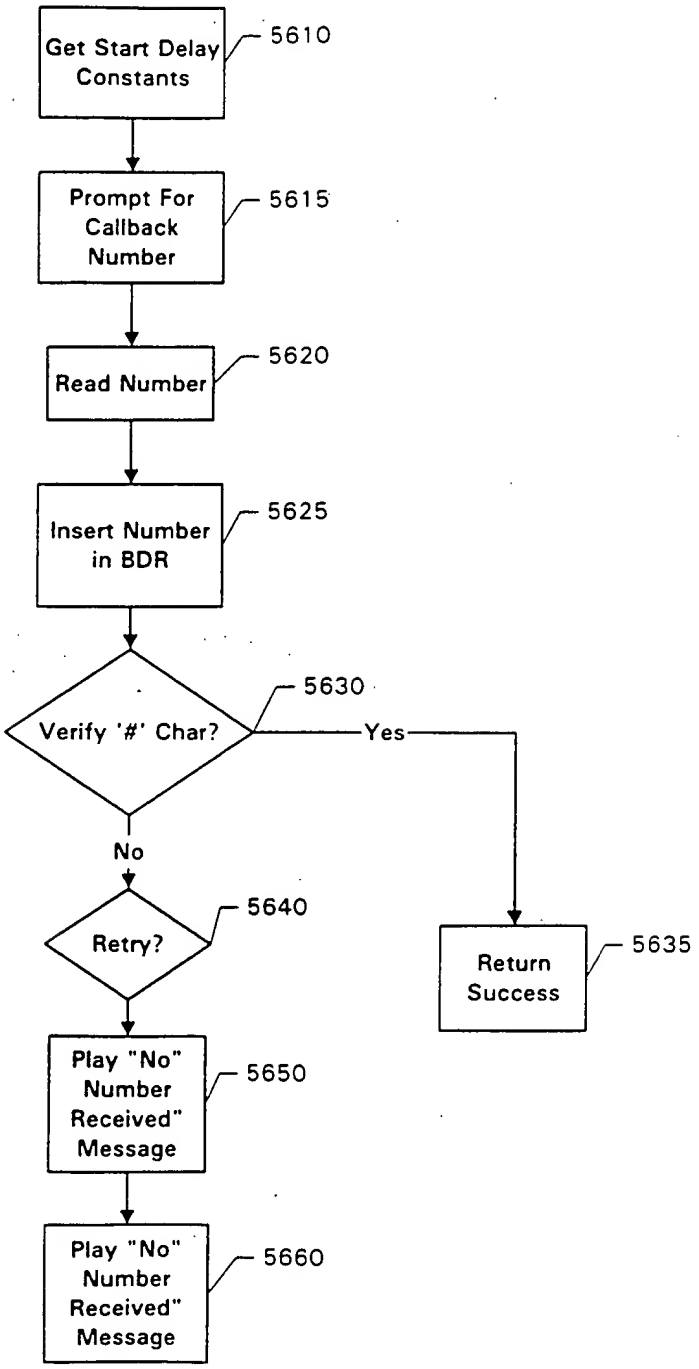



FIG. 56

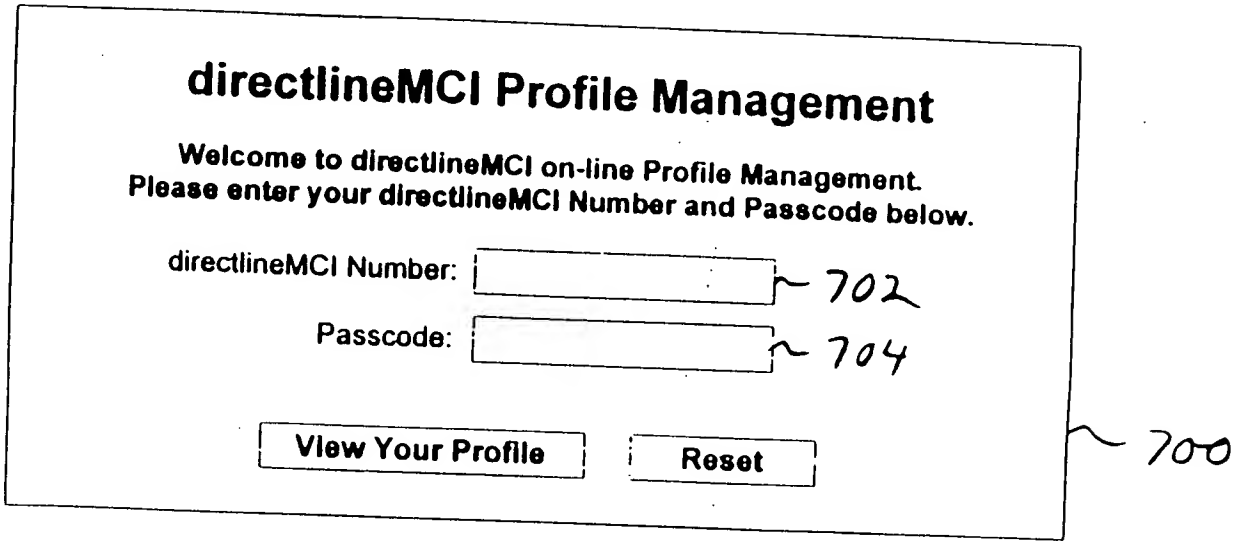



FIG. 57

PRINT OF DRAWINGS AS ORIGINALLY FILED

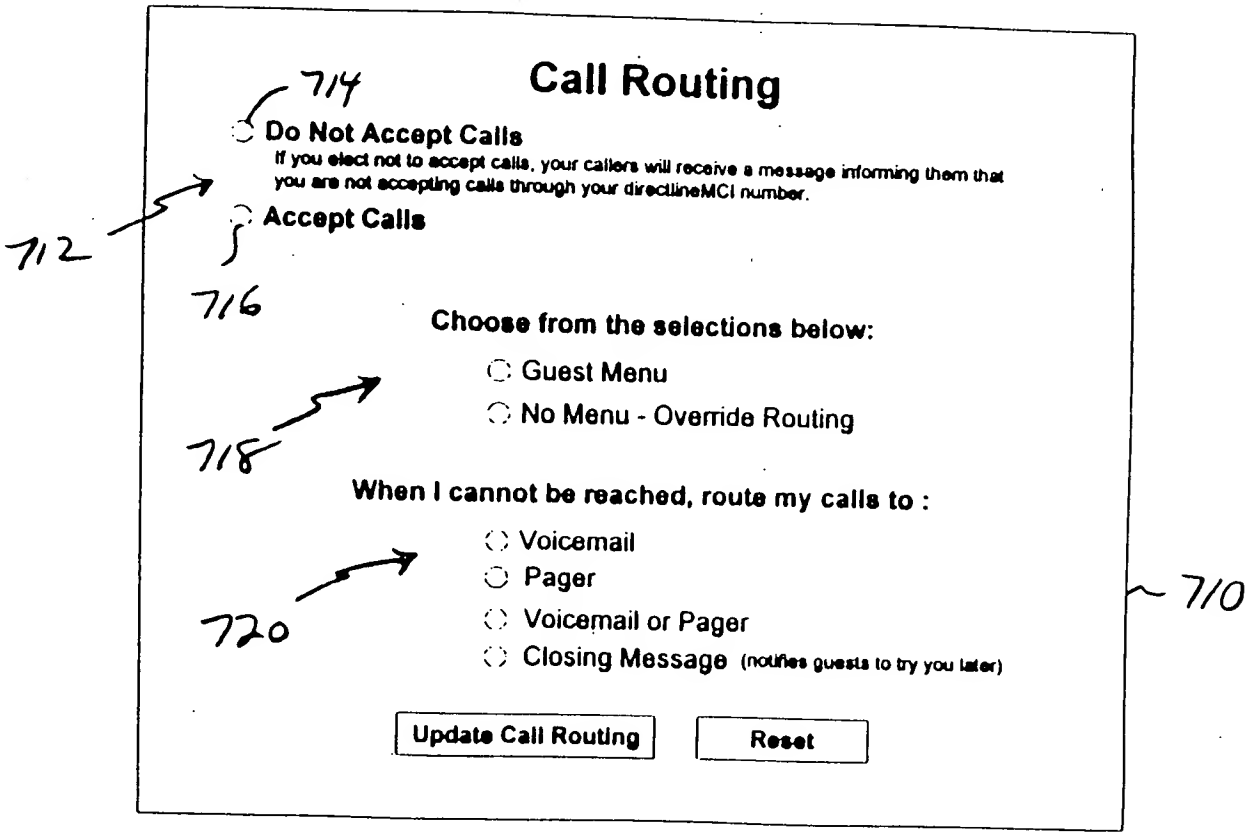



FIG. 58

PRINT OF DRAWINGS
AS ORIGINALLY FILED

PRINT OF D INGS
AS ORIGINALLY FILED

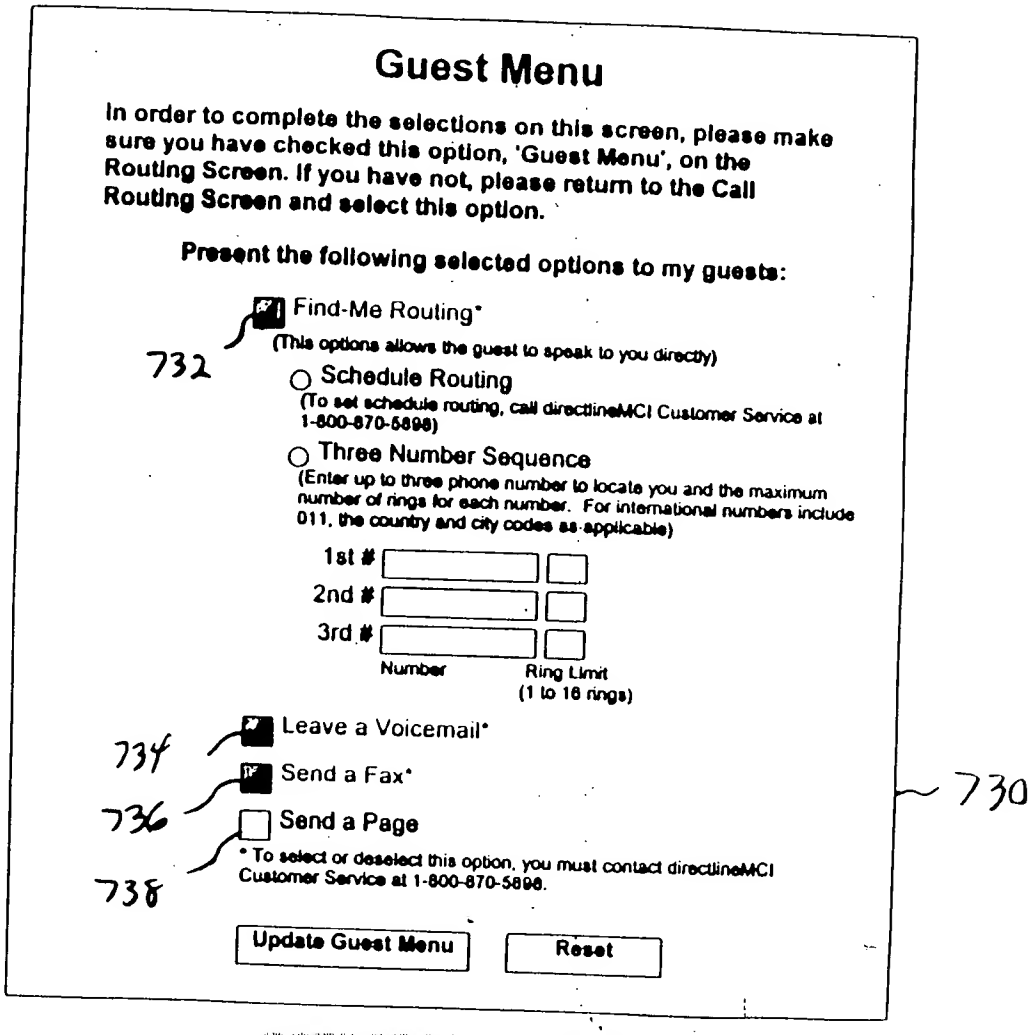



FIG. 59

PRINT OF D VINGS
AS ORIGINALLY FILED




FIG. 60

PRINT OF DRAWINGS
AS ORIGINALLY FILED




FIG. 61

08745001 - 111805

PRINT OF D VINGS
AS ORIGINA Y FILED




FIG. 62

PRINT OF DRAWINGS
AS ORIGINALLY FILED

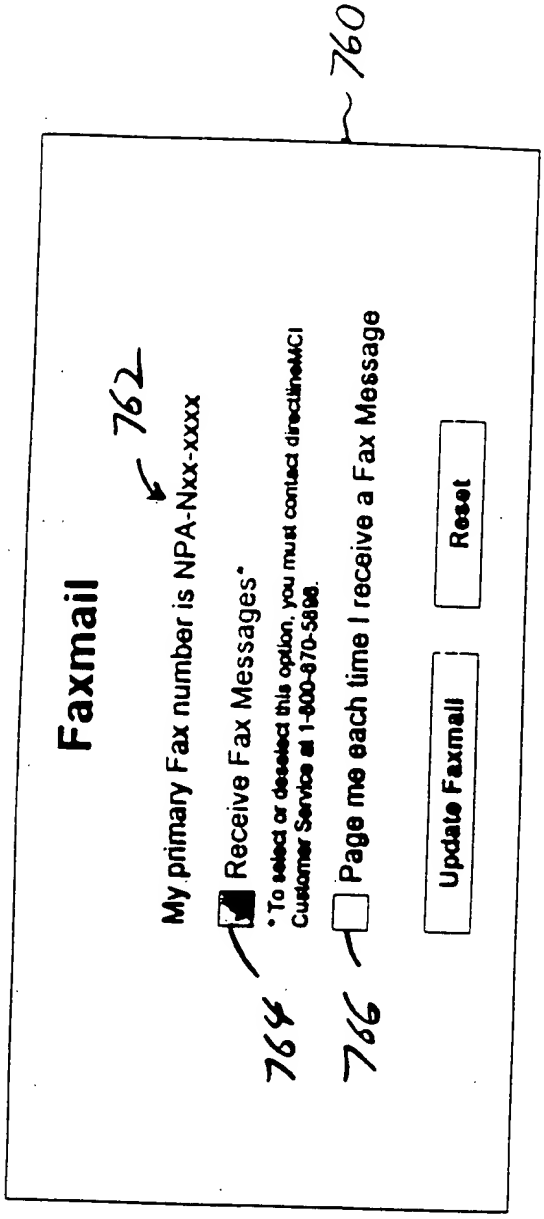



FIG. 63

08745901 - 111896

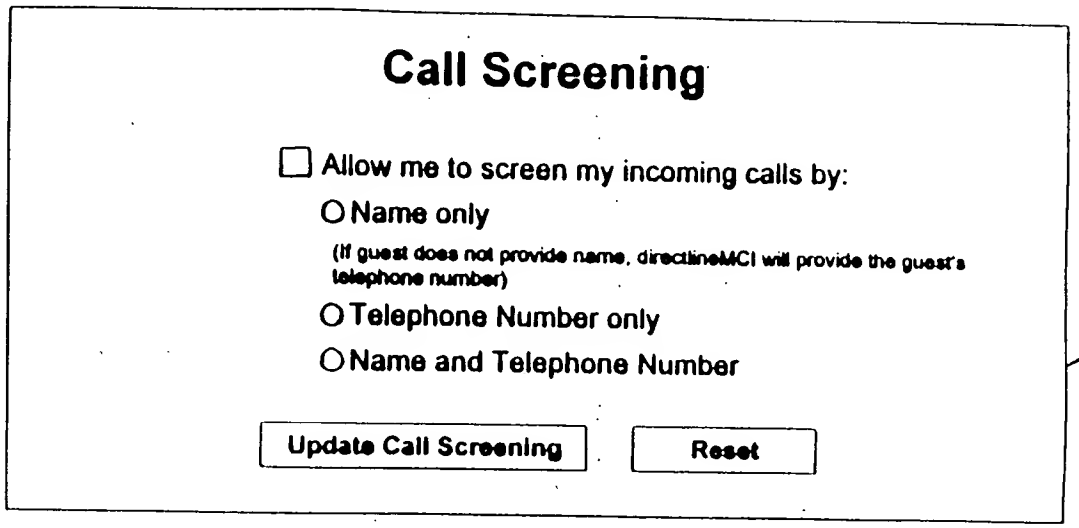



FIG. 64

PRINT OF D INGS
AS ORIGINALLY FILED

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PRINT OF D' 'INGS
AS ORIGIN.. ./ FILED

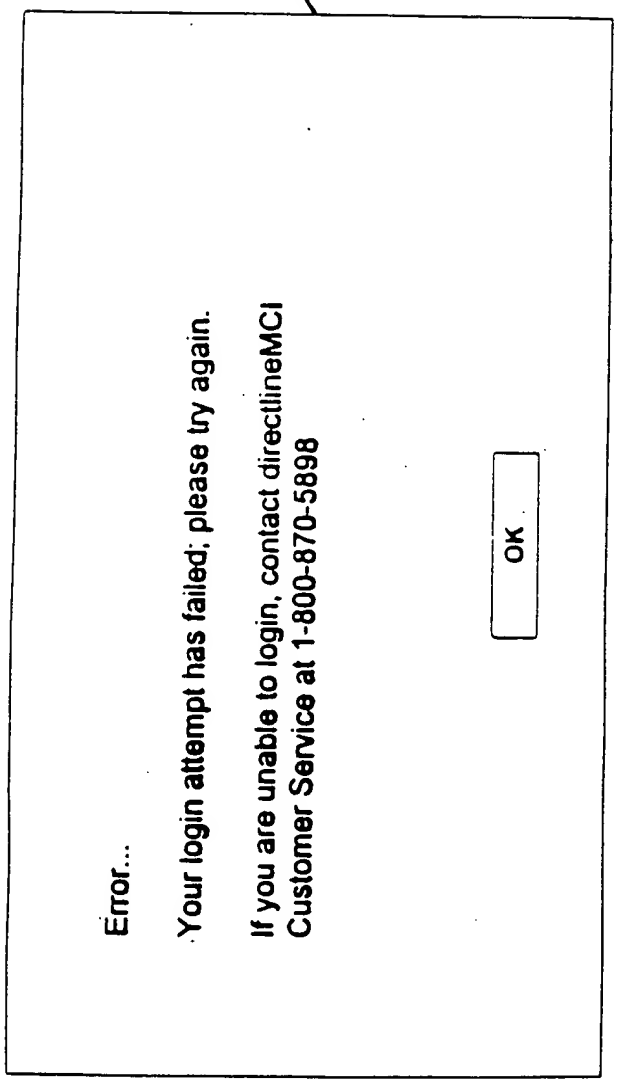



FIG. 65

08746901.111896

PRINT OF DRAWINGS
AS ORIGINALLY FILED

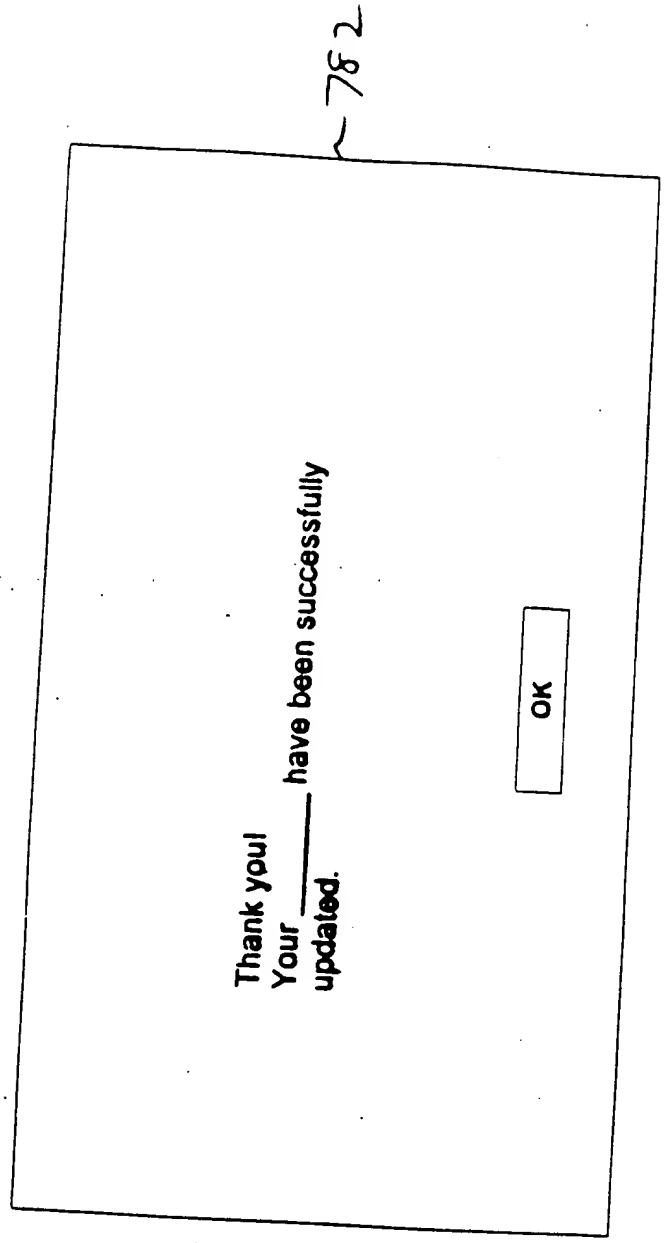



FIG. 66

09/946,011.1999

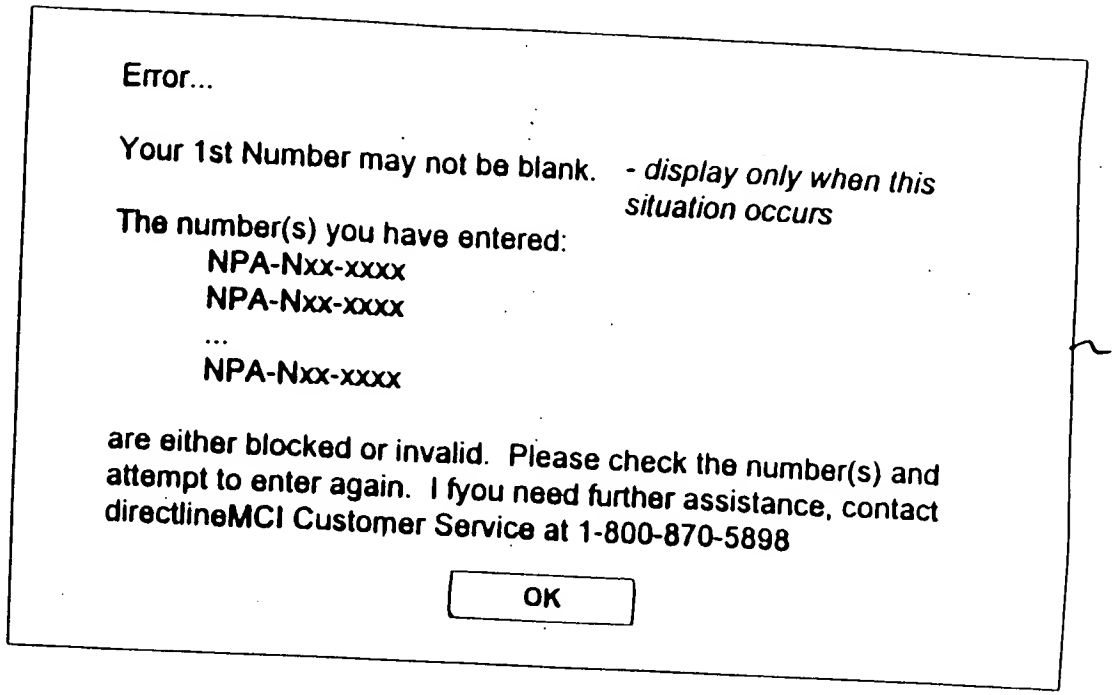



FIG. 67

PRINT OF DRAWINGS AS ORIGINALLY FILED

08746901 .111896

PRINT OF D. INGS
AS ORIGINALLY FILED

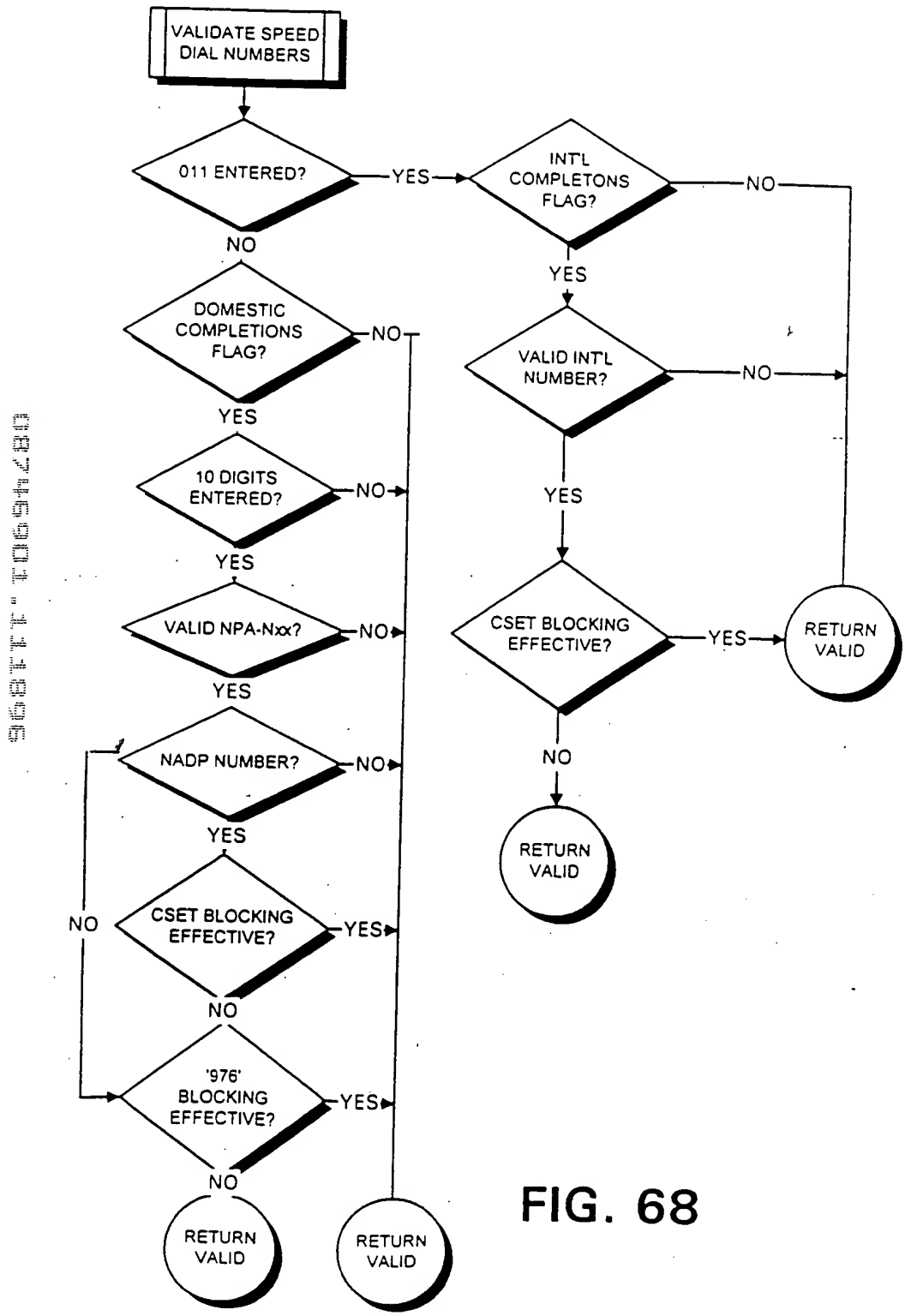



FIG. 68

PRINT OF DRAWINGS
AS ORIGINALLY FILED

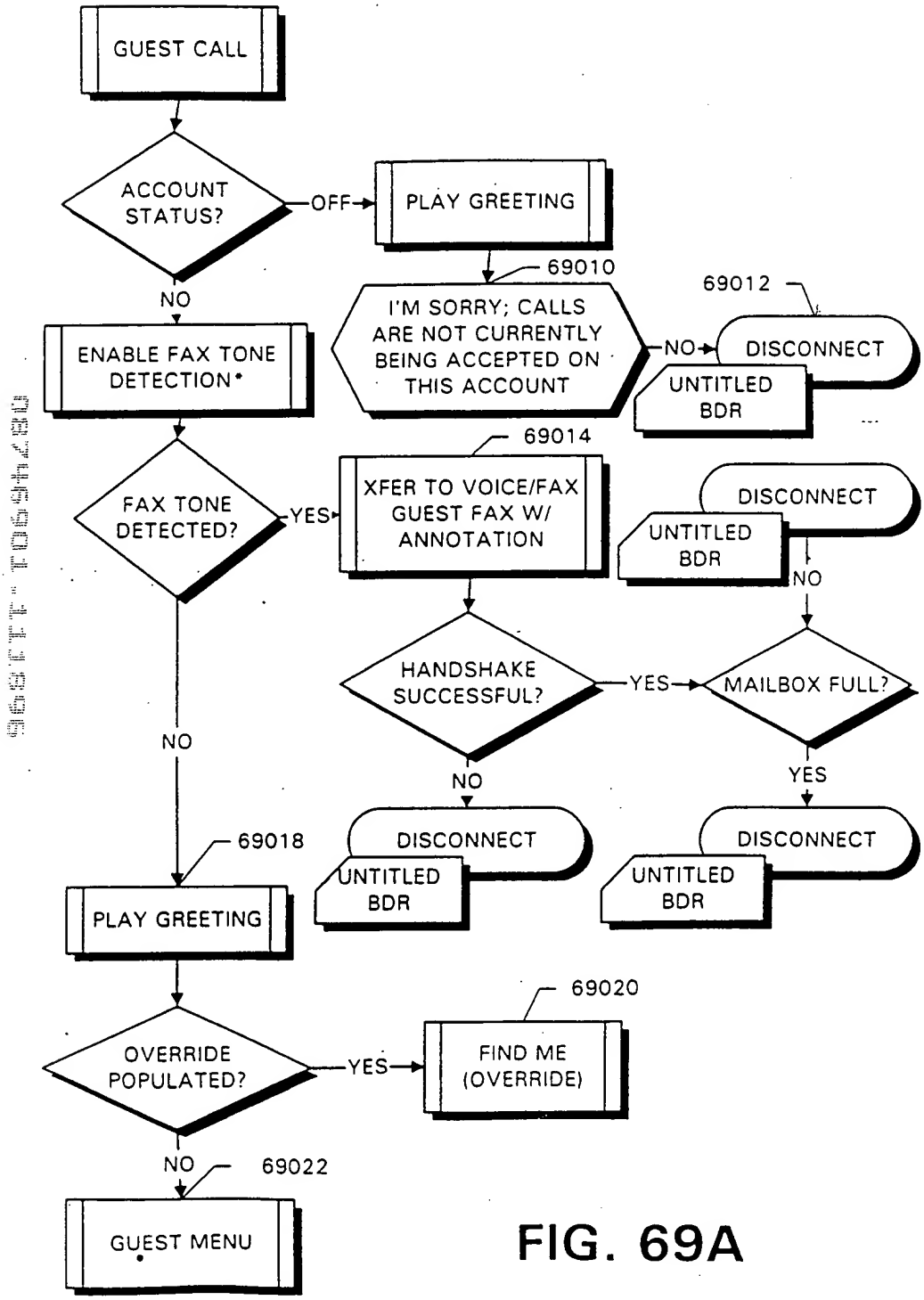



FIG. 69A

PRINT OF DR NGS
AS ORIGINAL FILED

08/464,801 - 11/08/95

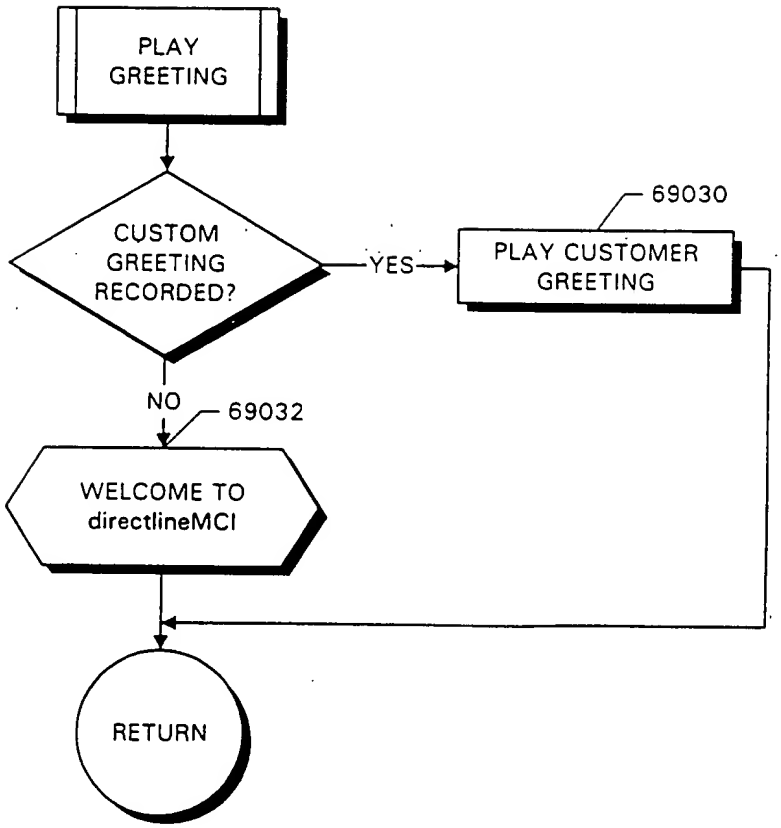



FIG. 69B

PRINT OF DI[illegible]INGS
AS ORIGINA[illegible] FILED

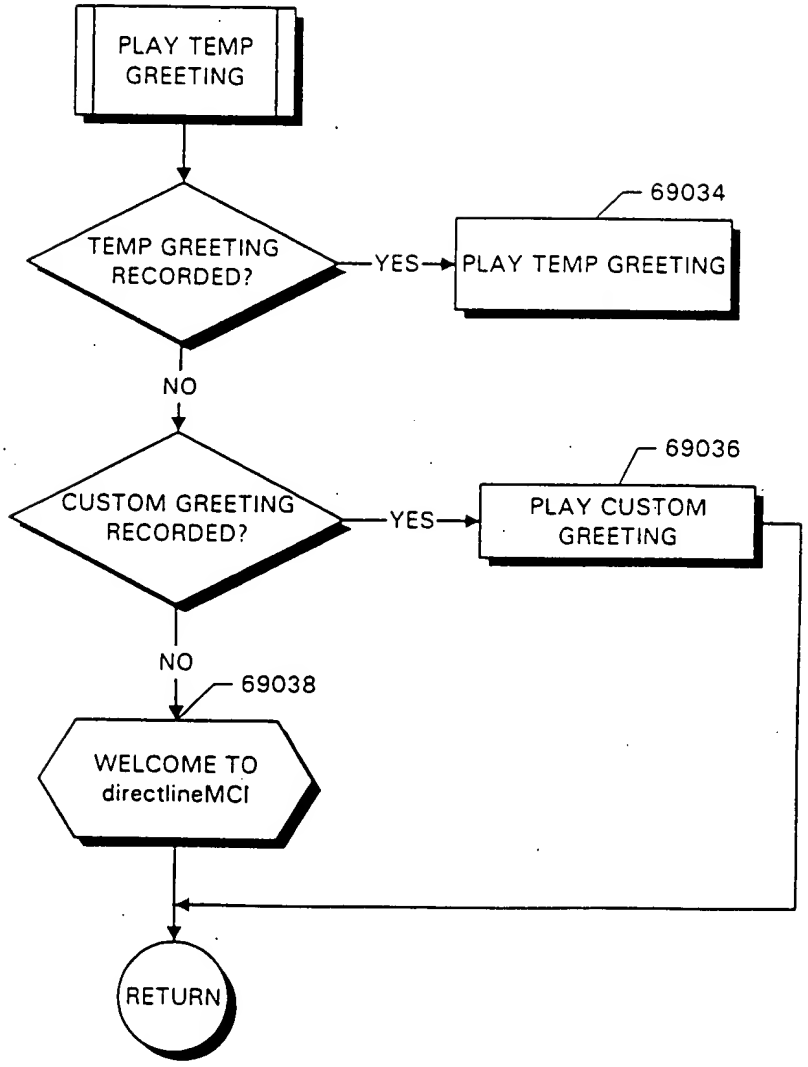



FIG. 69C

PRINT OF DRAWINGS
AS ORIGINALLY FILED

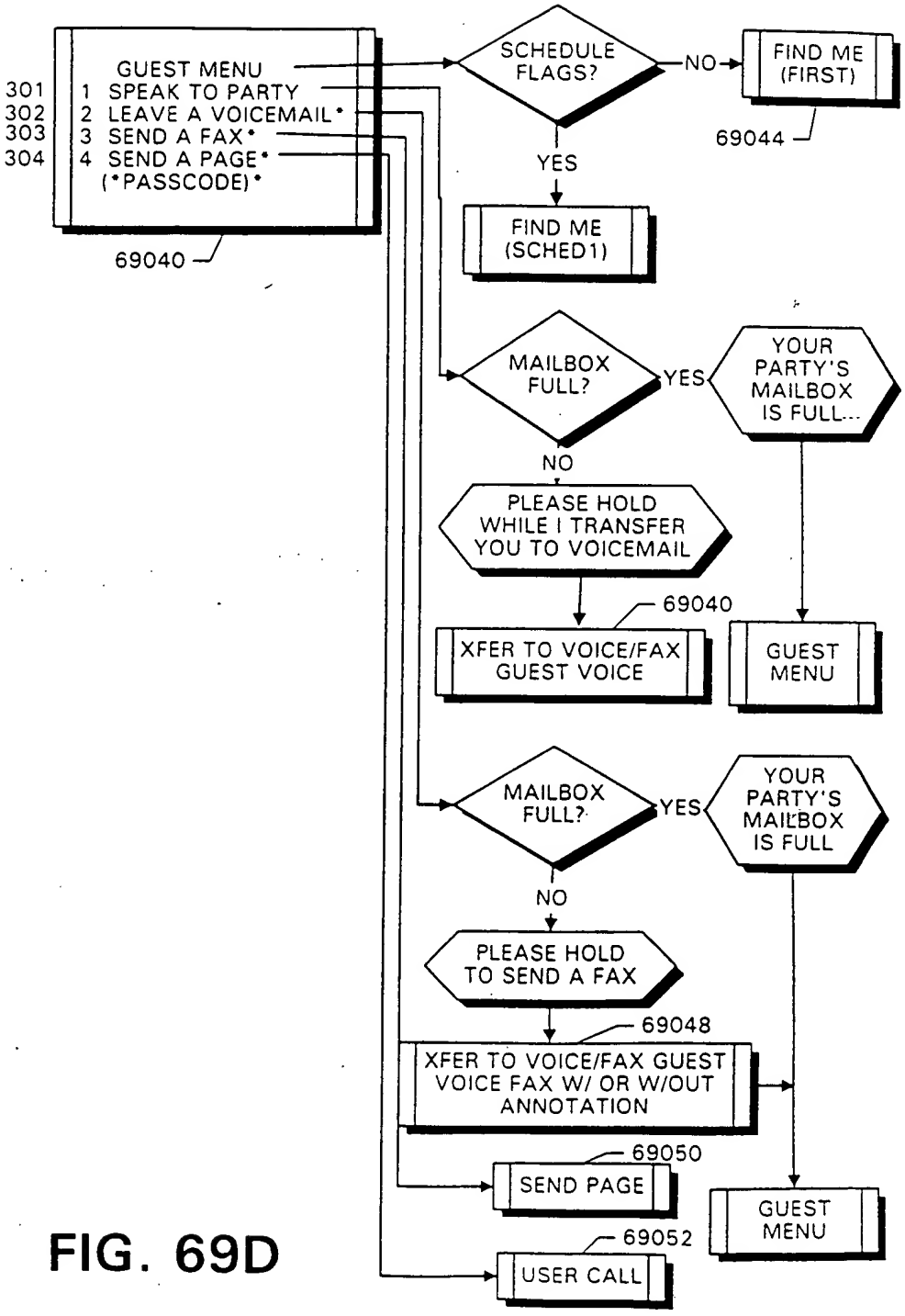



FIG. 69D

PRINT OF DF LNGS
AS ORIGINA. / FILED

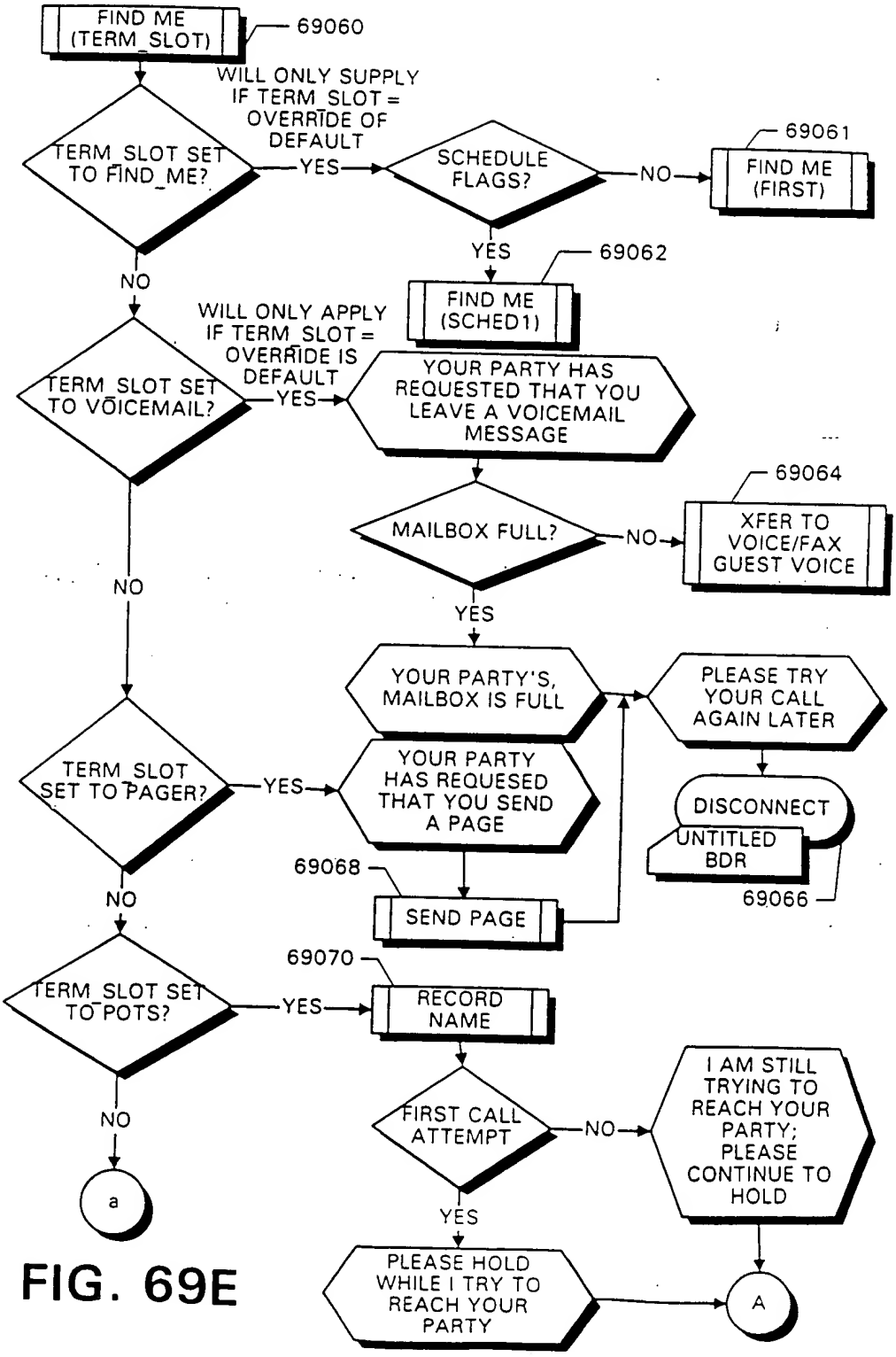



FIG. 69E

PRINT OF DF 'INGS
AS ORIGINA... FILED

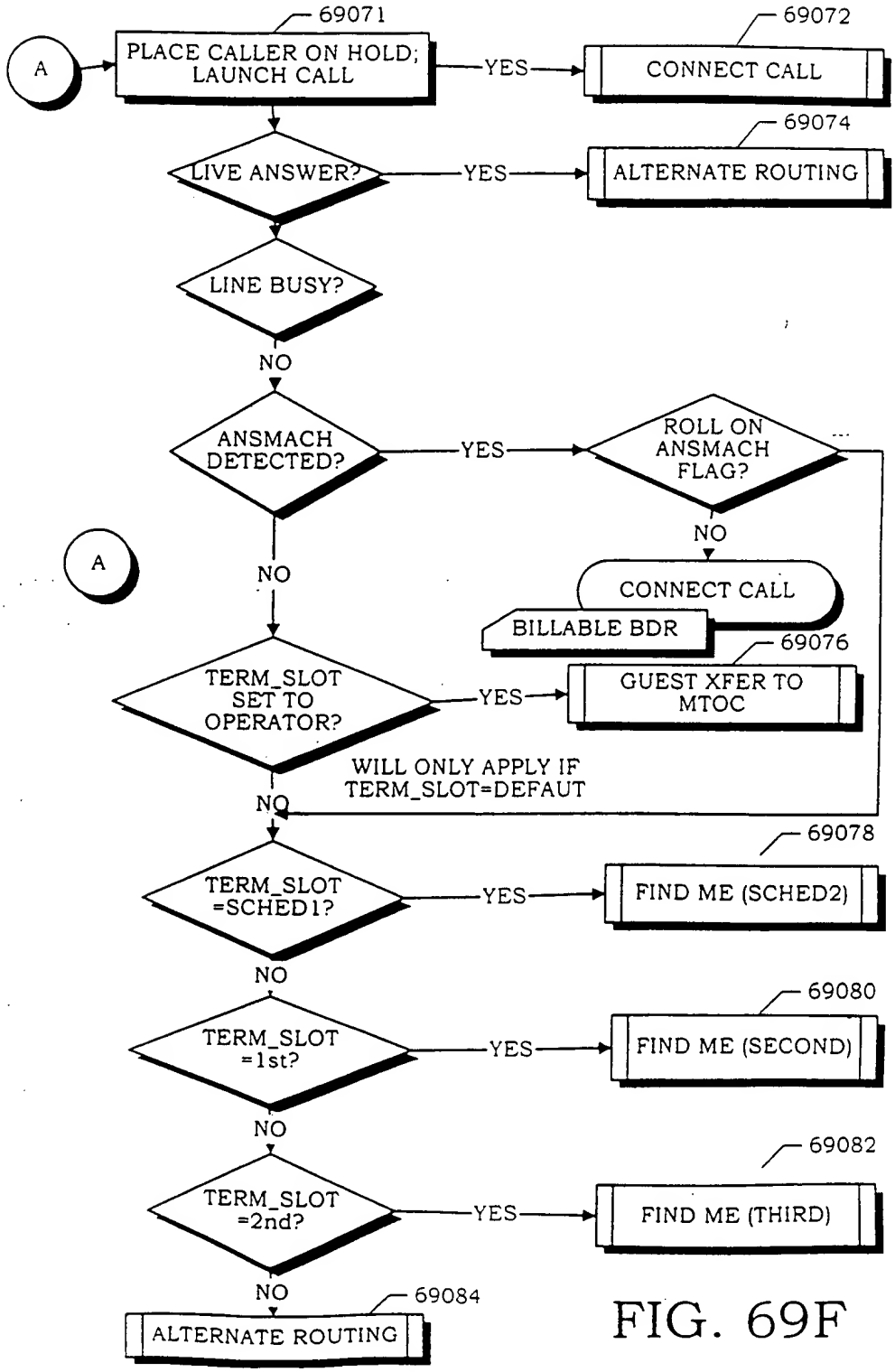



FIG. 69F

PRINT OF D! ,NGS
AS ORIGINA. ./ FILED

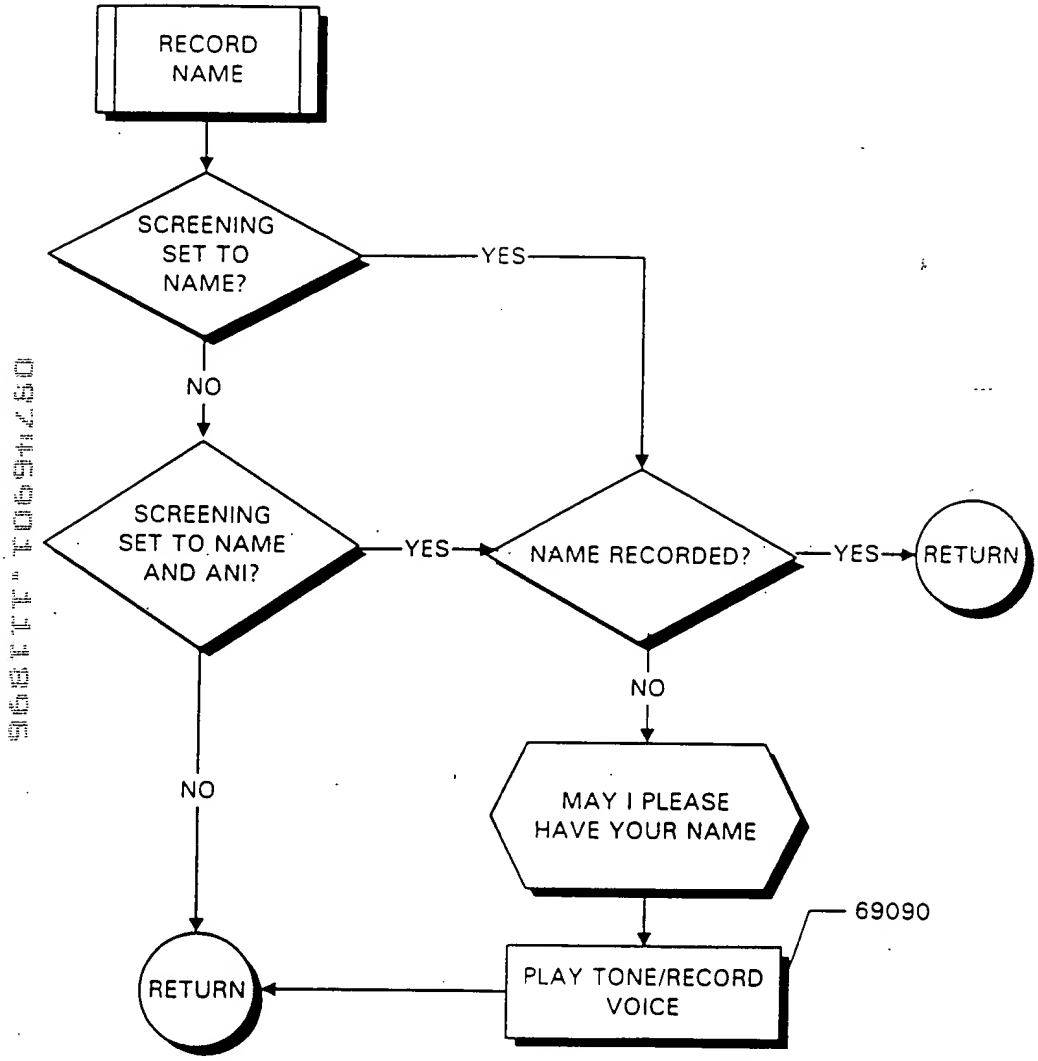



FIG. 69G

PRINT OF DE LNGS
AS ORIGINA. FILED

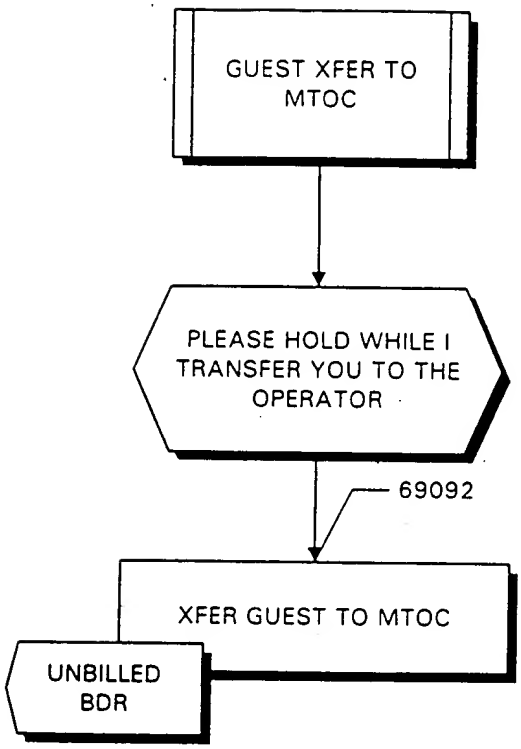



FIG. 69H

PRINT OF DI  INGS
AS ORIGINA  / FILED

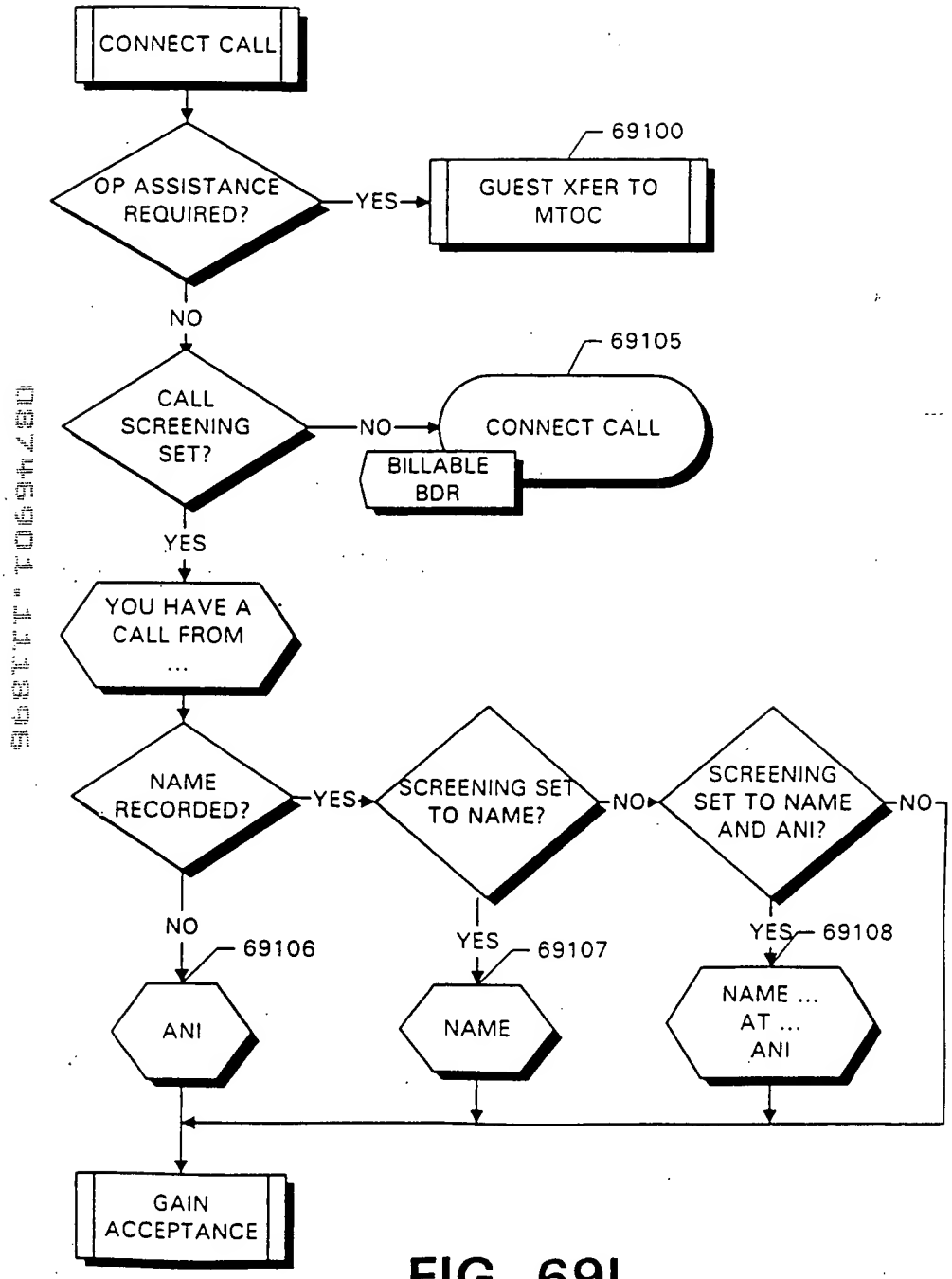



FIG. 691

PRINT OF DRAWINGS
AS ORIGINALLY FILED

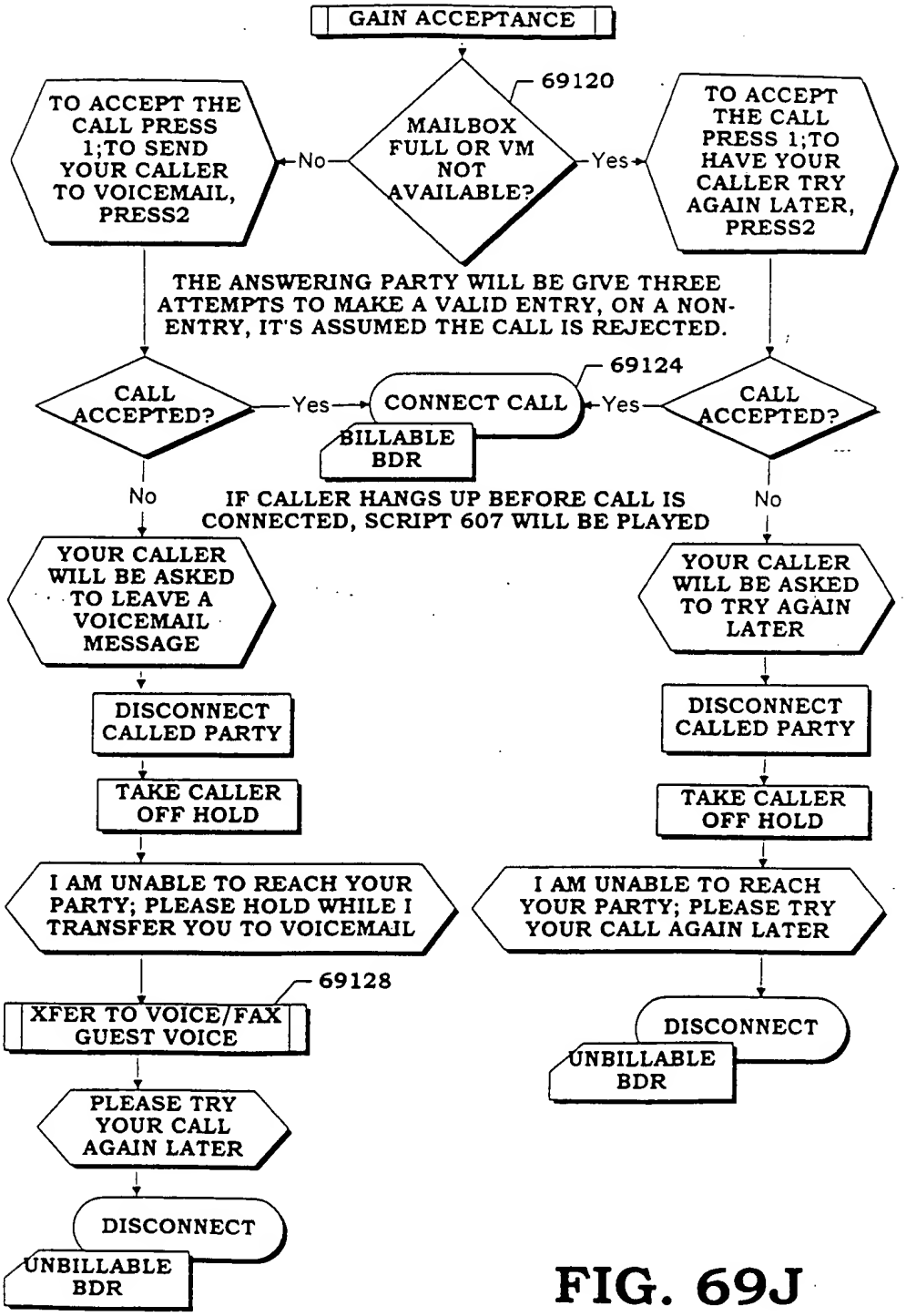



FIG. 69J

PRINT OF DF INGS
AS ORIGINA FILED

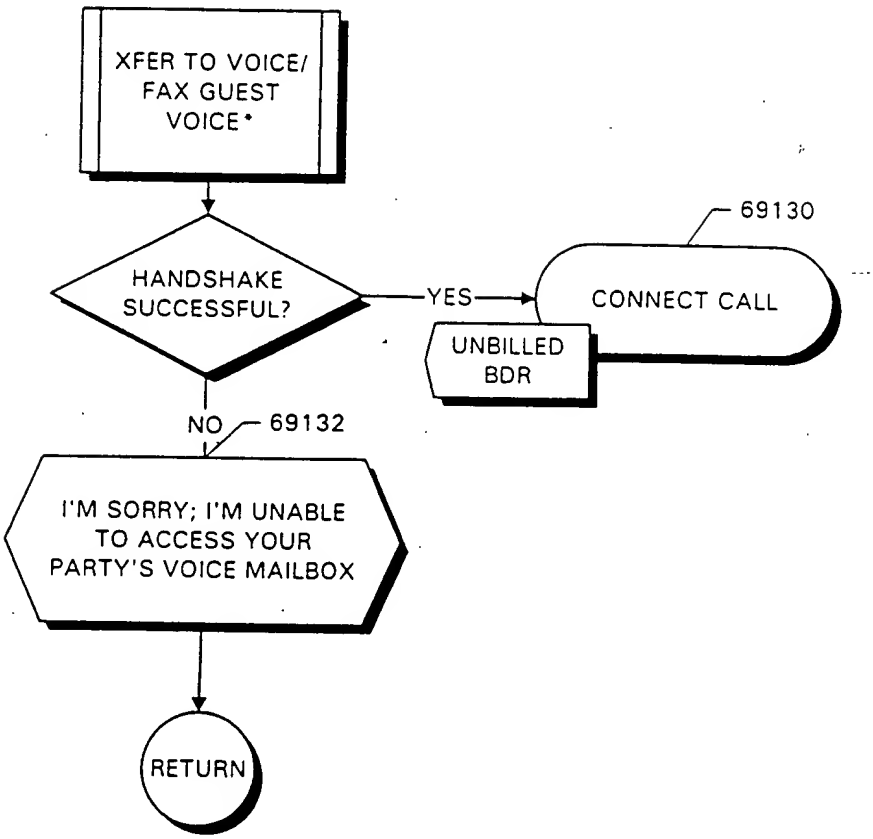
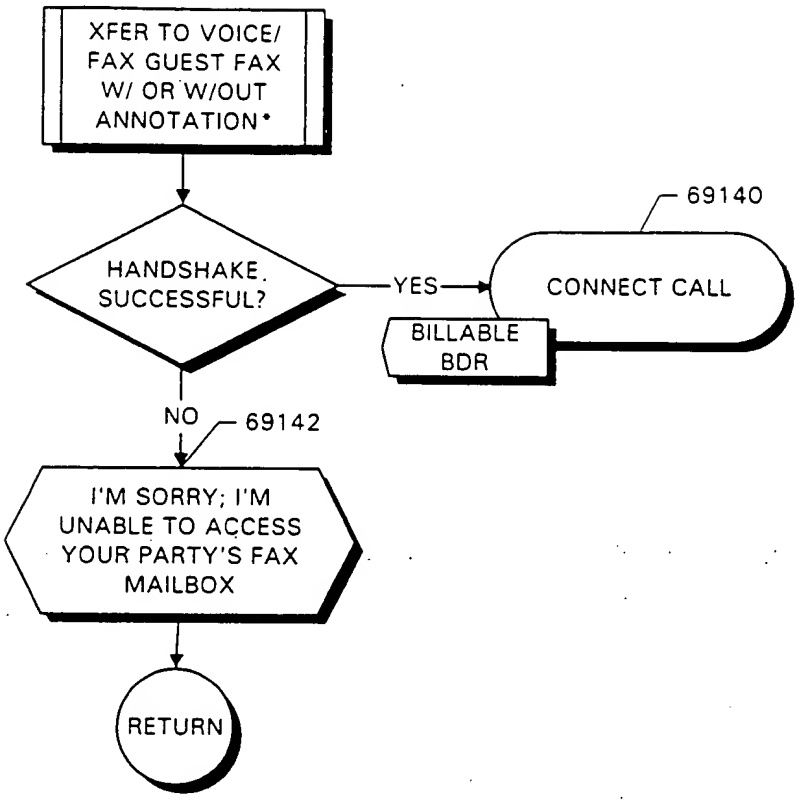



FIG. 69K

PRINT OF D' 'INGS
AS ORIGINA ..Y FILED




08/445,901 - 06/07/95

FIG. 69L

PRINT OF DR NGS
AS ORIGINAL FILED

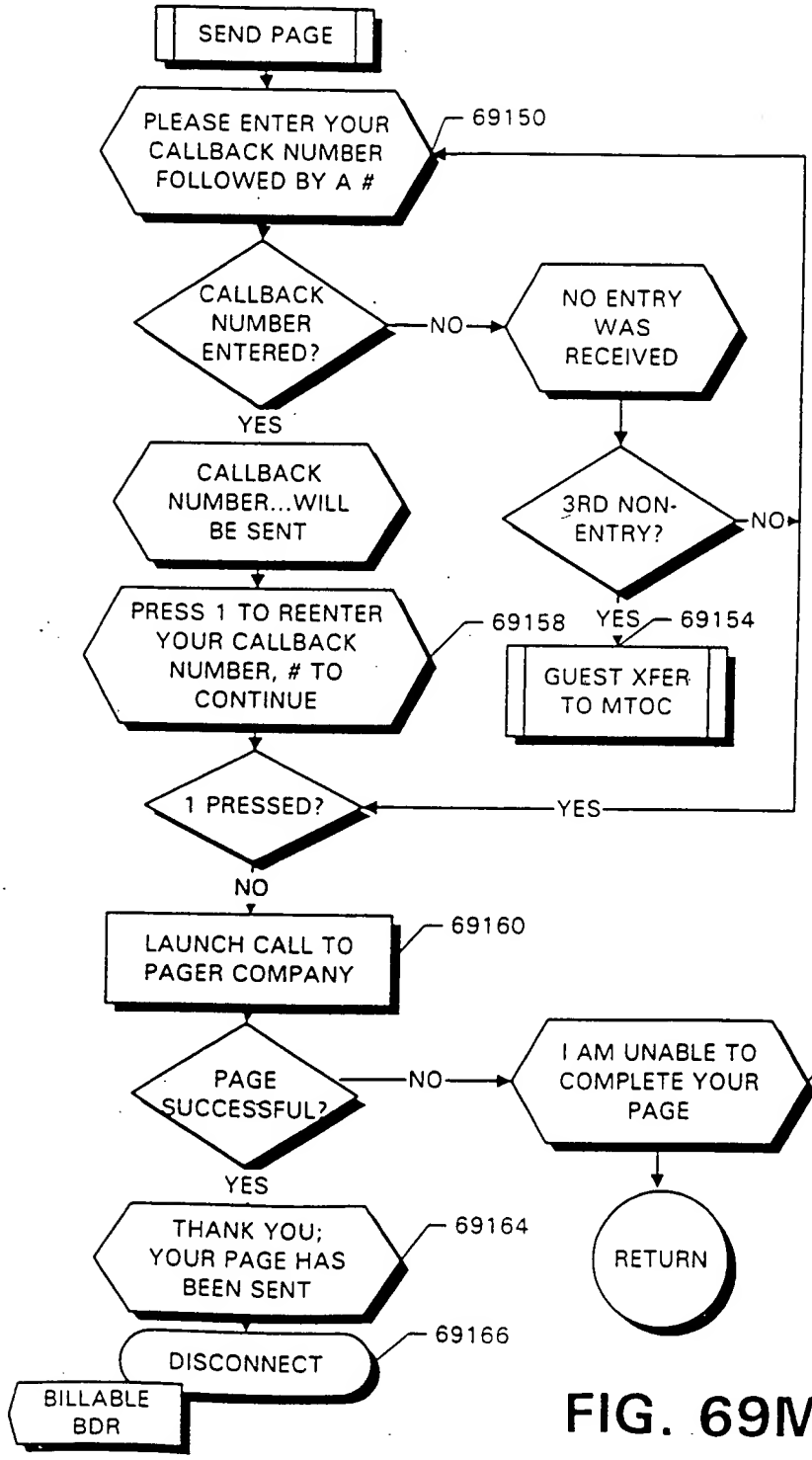



FIG. 69M

PRINT OF D  INGS
AS ORIGINA  Y FILED

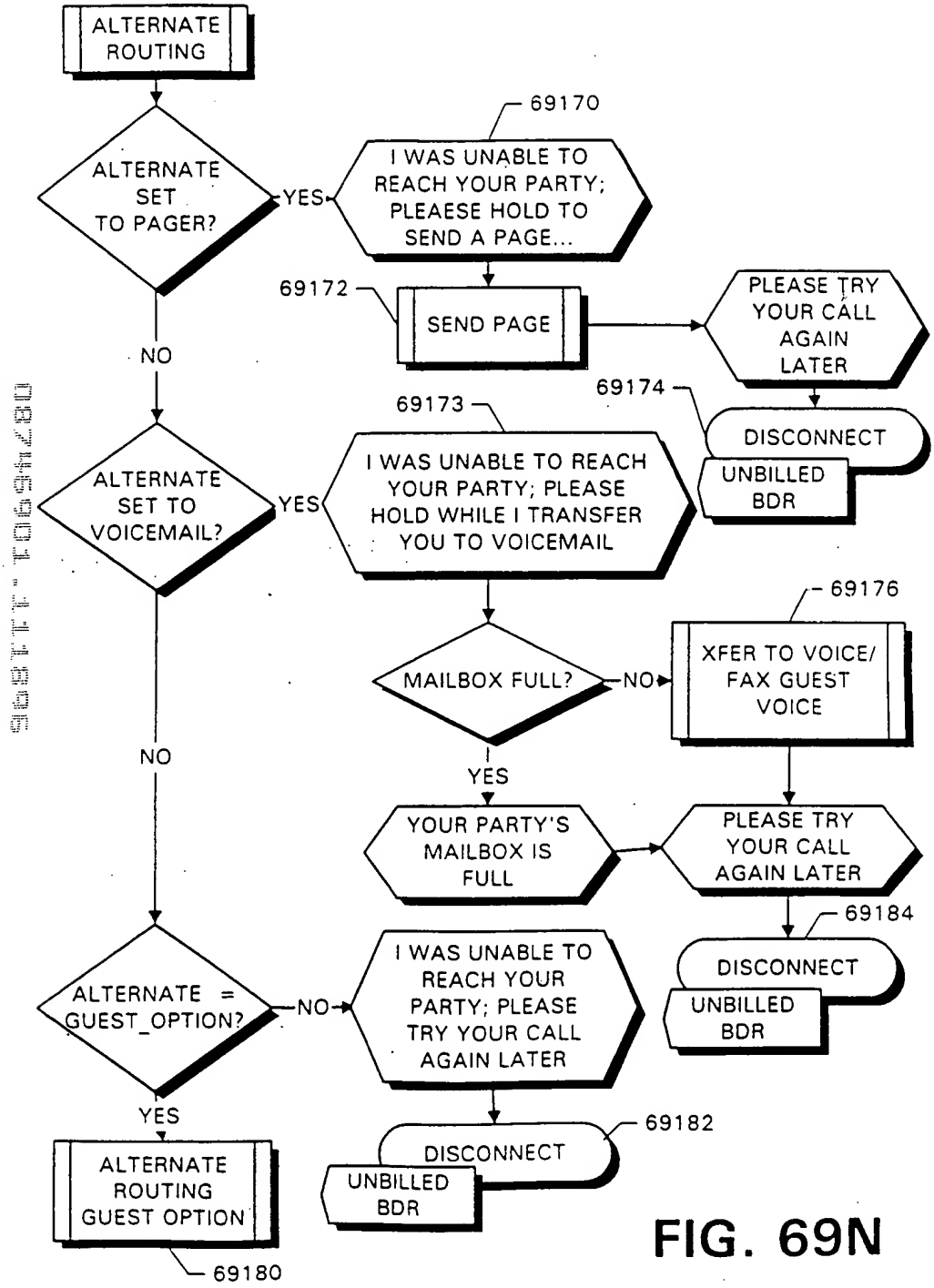



FIG. 69N

PRINT OF DR INGS
AS ORIGINA / FILED

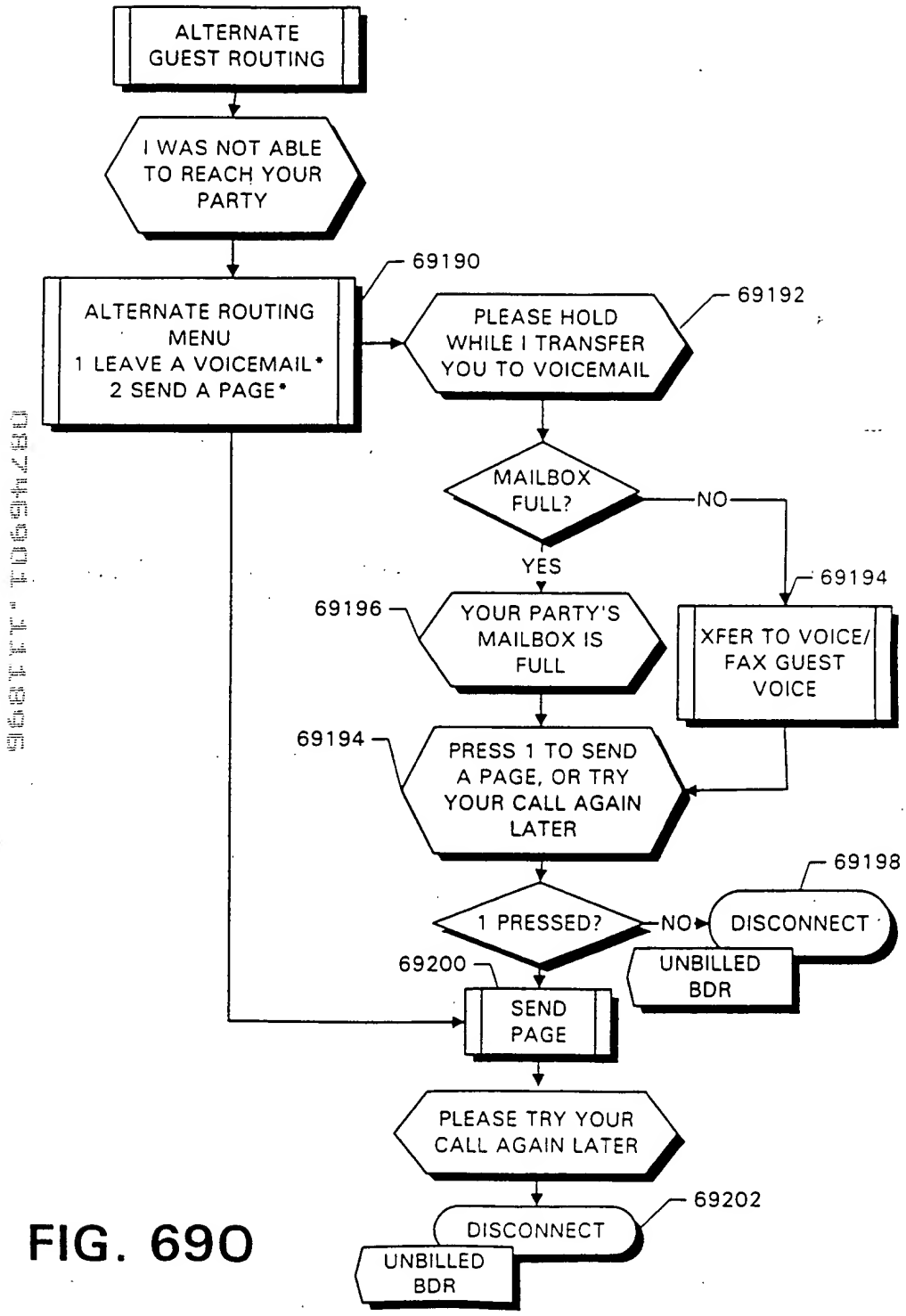



FIG. 690

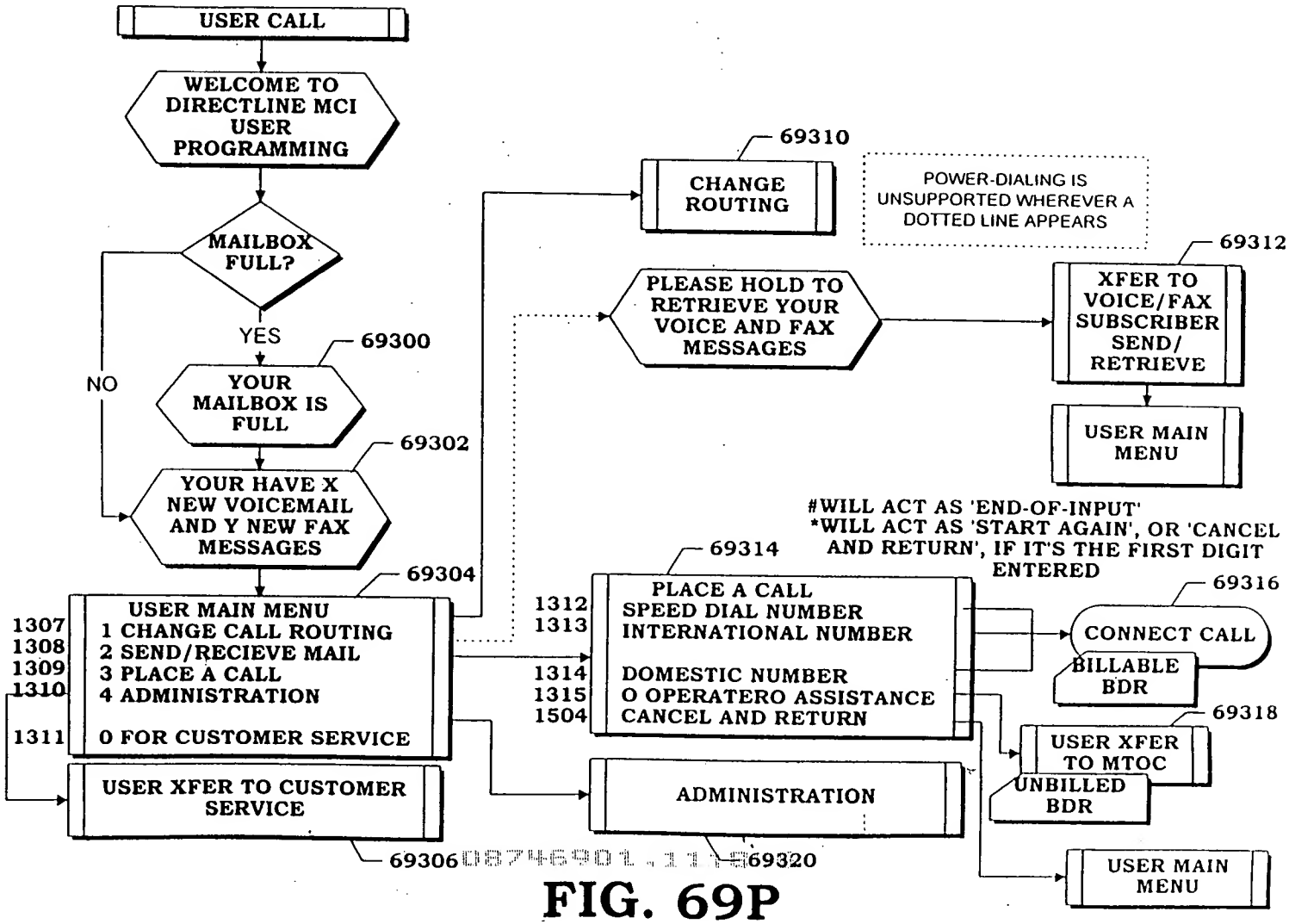



FIG. 69P

PRINT OF D' WINGS AS ORIGIN' Y FILED

PRINT OF DRAWINGS
AS ORIGINALLY FILED

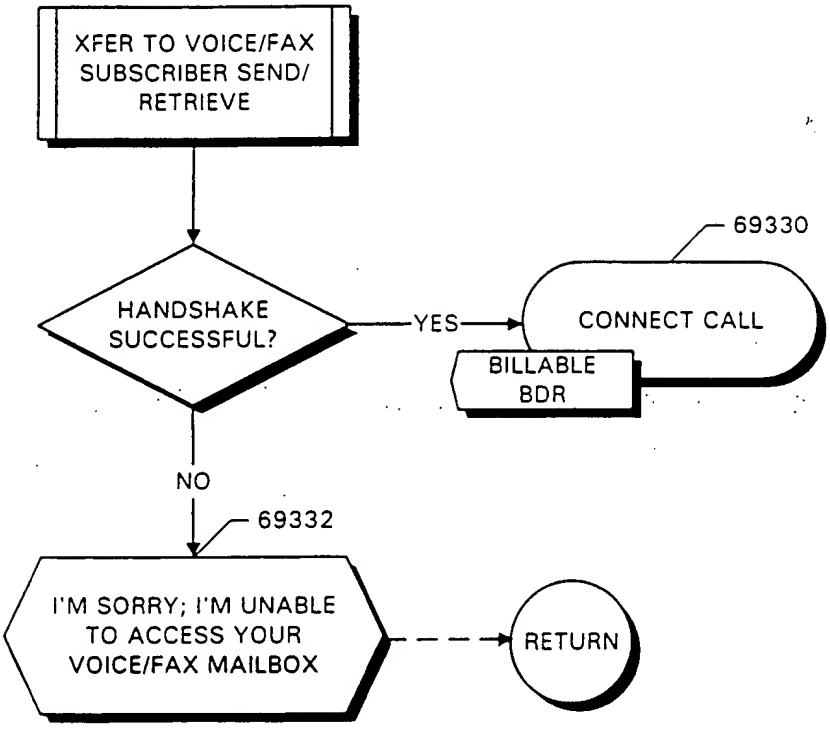



FIG. 69Q

PRINT OF D. . INGS
AS ORIGINALLY FILED

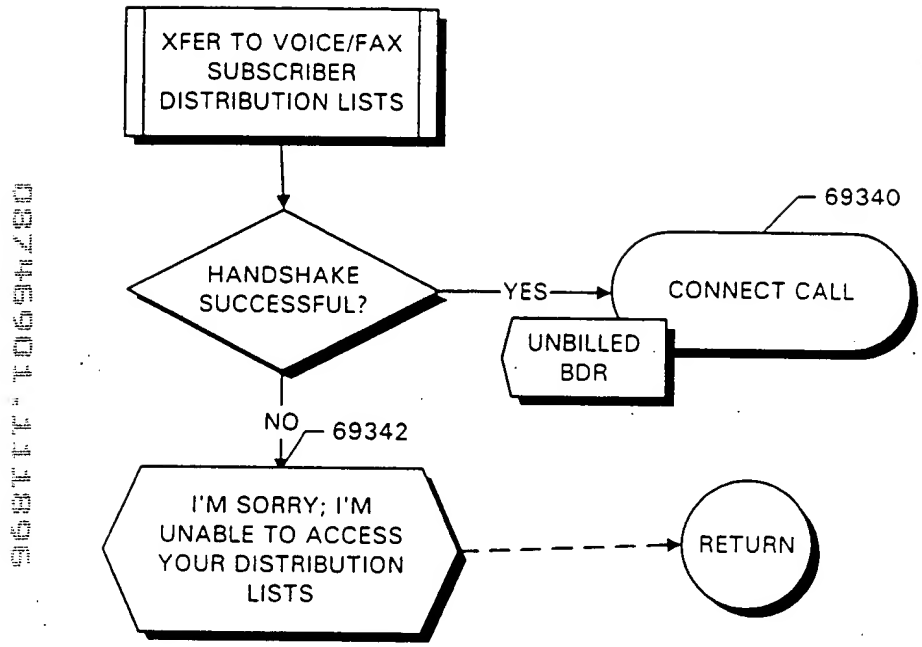



FIG. 69R

PRINT OF DF INGS
AS ORIGINA / FILED

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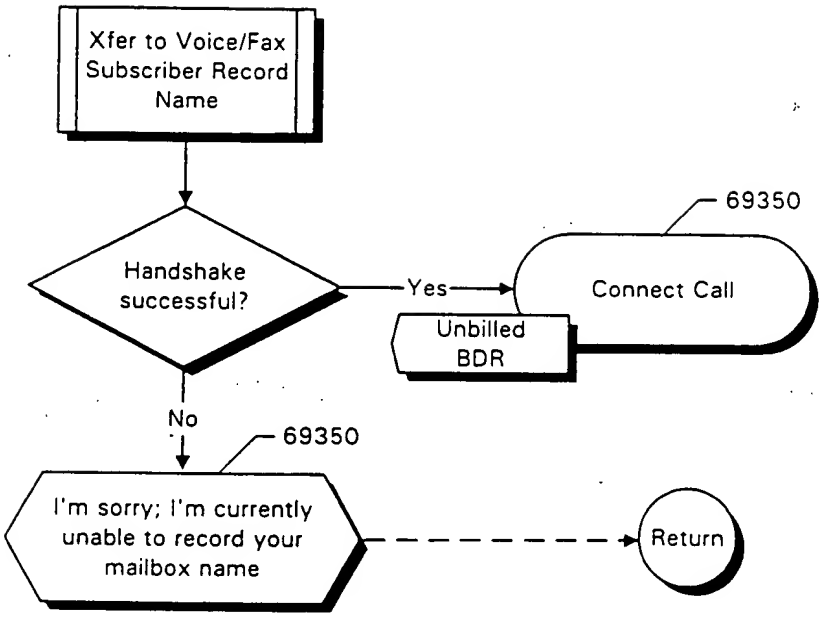


FIG. 69S

PRINT OF DRAWINGS
AS ORIGINALLY FILED

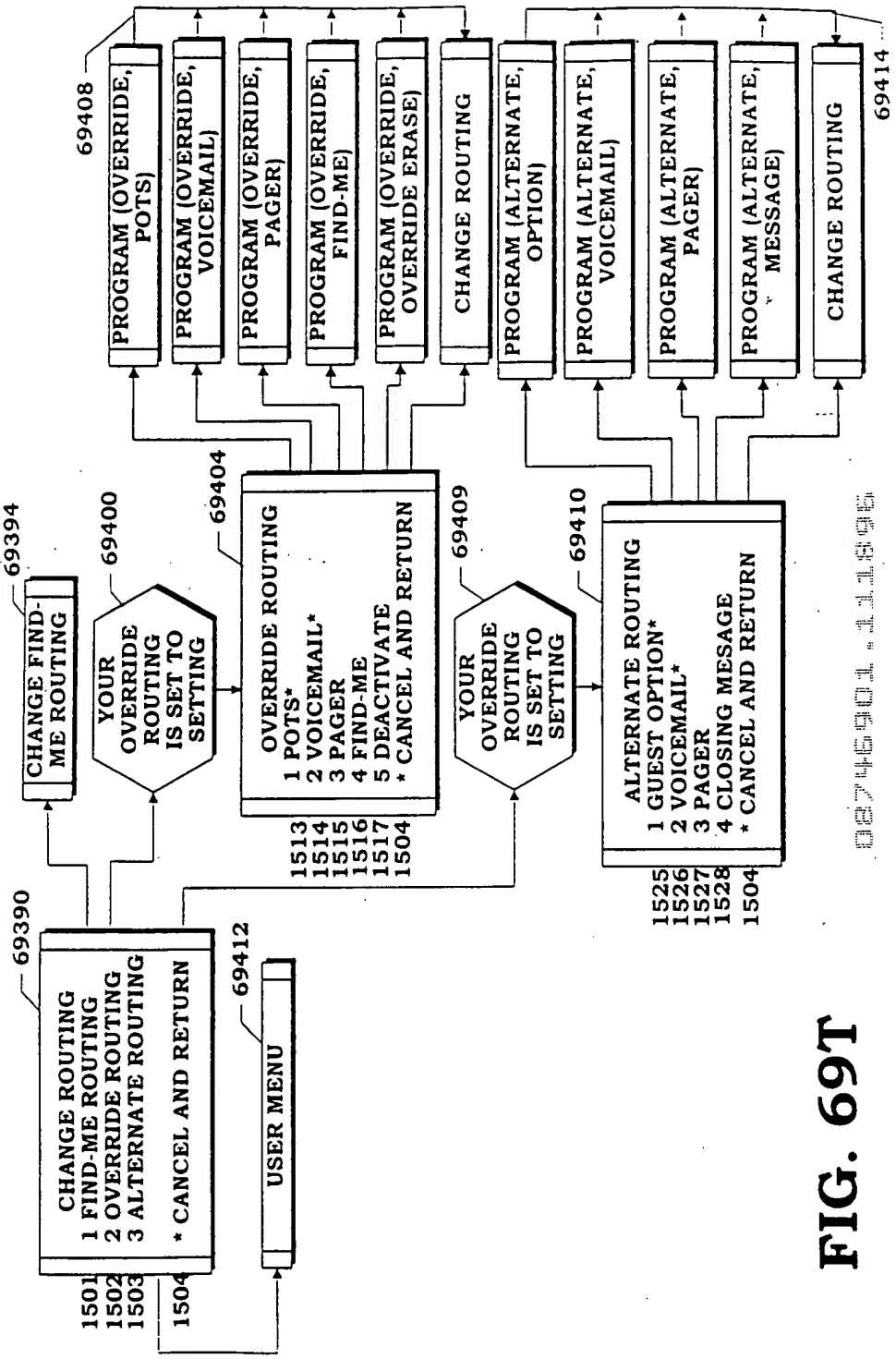


FIG. 69T

PRINT OF D' VINGS
AS ORIGINA Y FILED

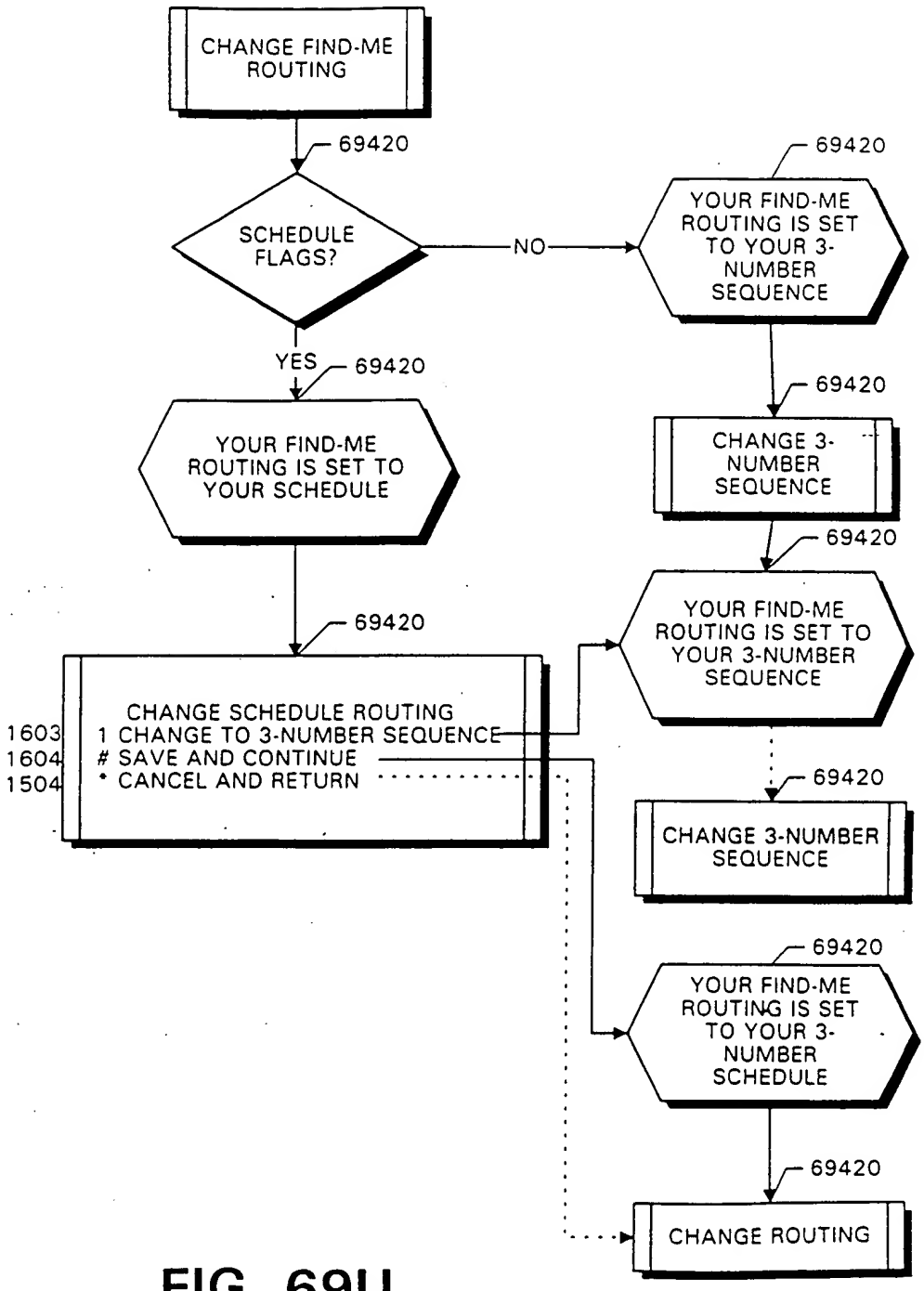


FIG. 69U

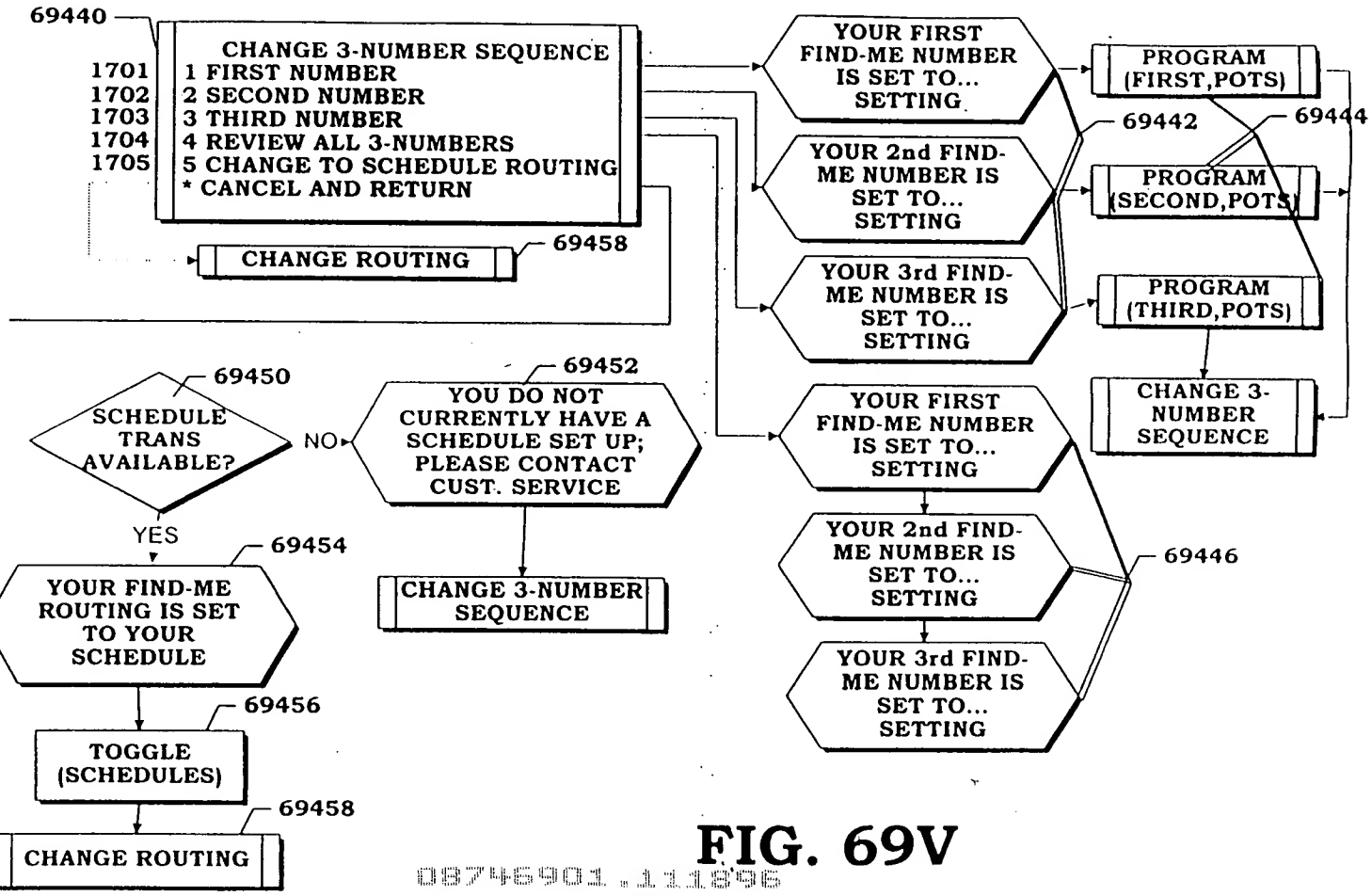


FIG. 69V

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PRINT OF DRAWINGS AS ORIGINALLY FILED

PRINT OF DR[illegible]INGS
AS ORIGINA[illegible] FILED

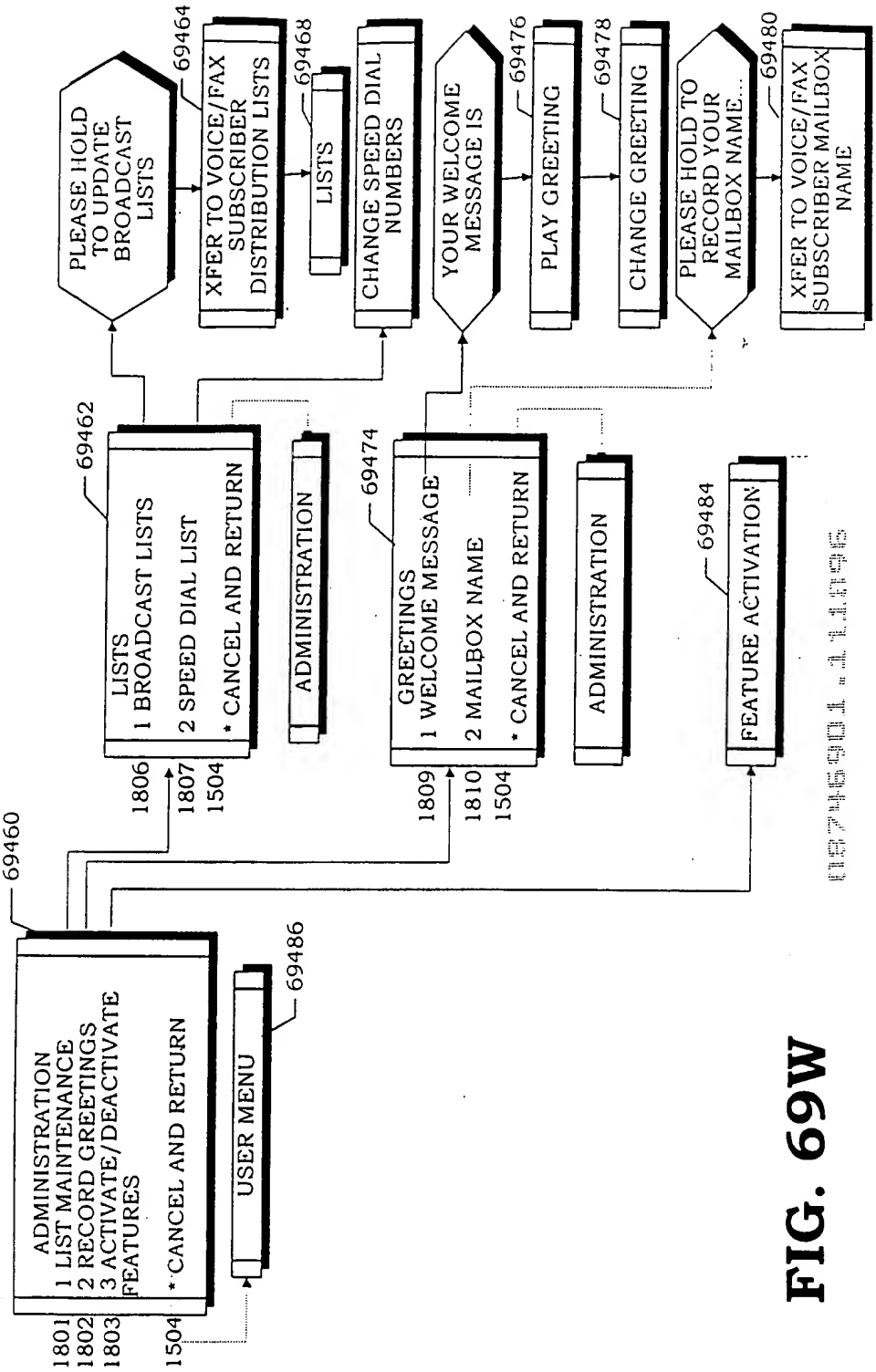


FIG. 69W

PRINT OF DI  INGS
AS ORIGINALLY FILED

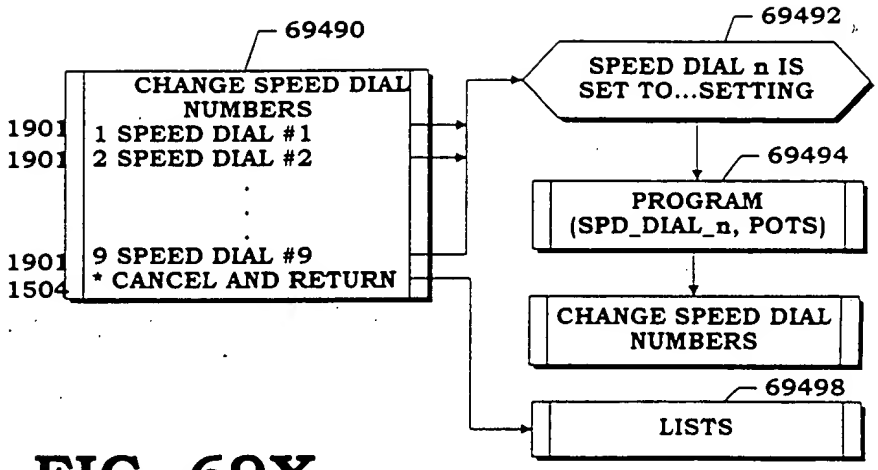


FIG. 69X

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PRINT OF DRAWINGS
AS ORIGINALLY FILED

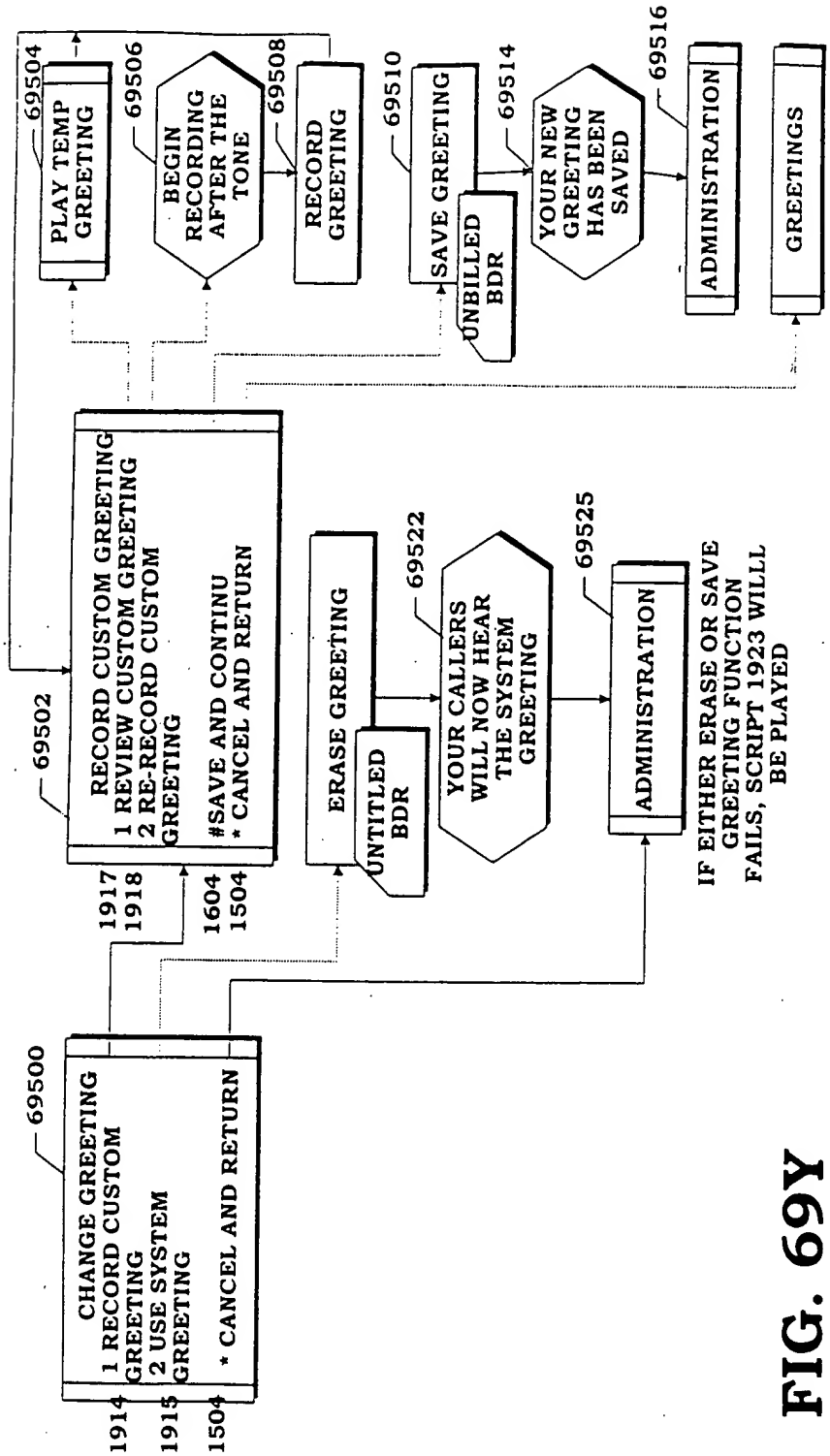


FIG. 69Y

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PRINT OF DF ENGS
AS ORIGINA. / FILED

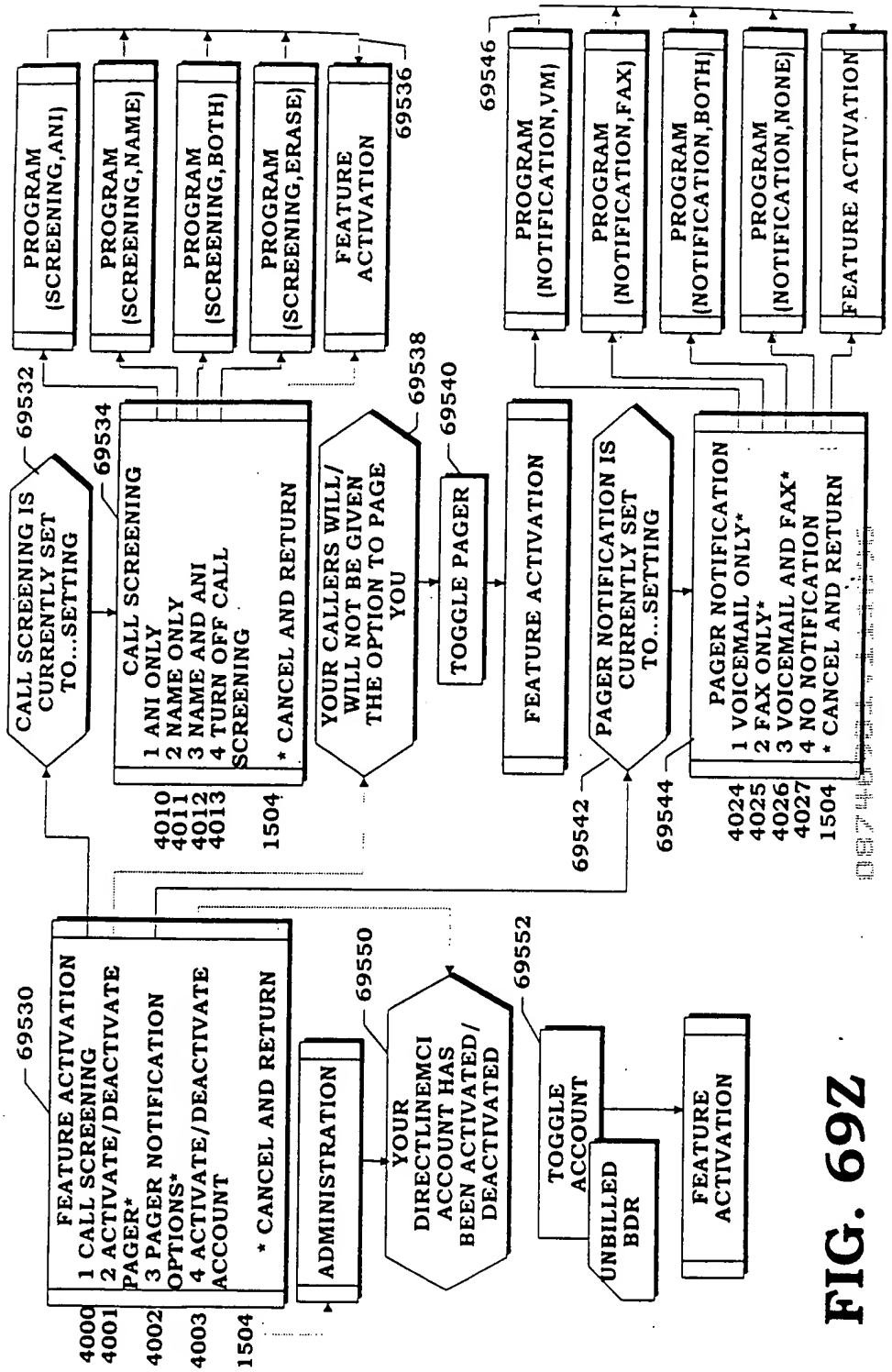


FIG. 69Z

PRINT OF DRAWINGS
AS ORIGINALLY FILED

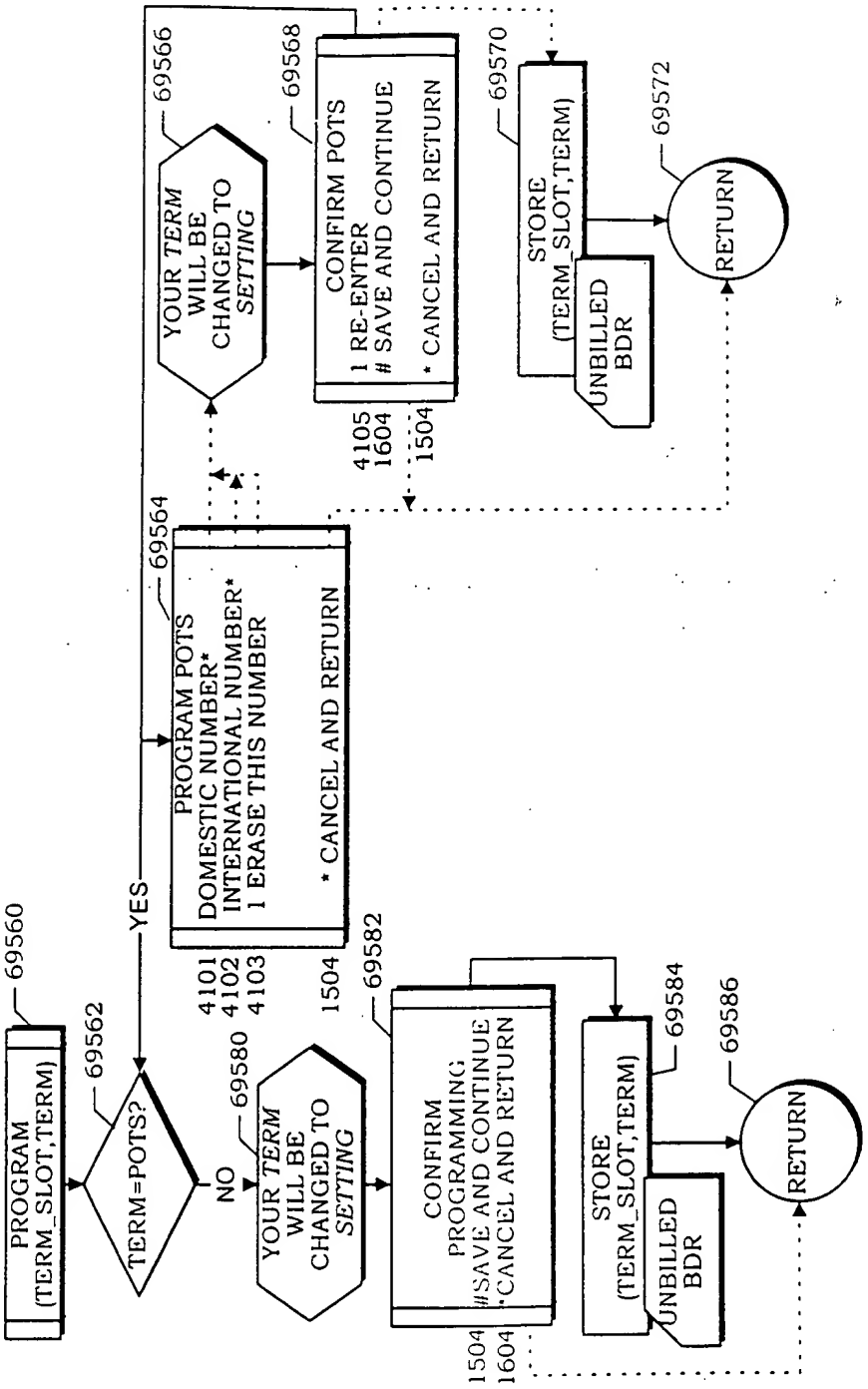


FIG. 69AA

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PRINT OF DR INGS
AS ORIGINAL FILED

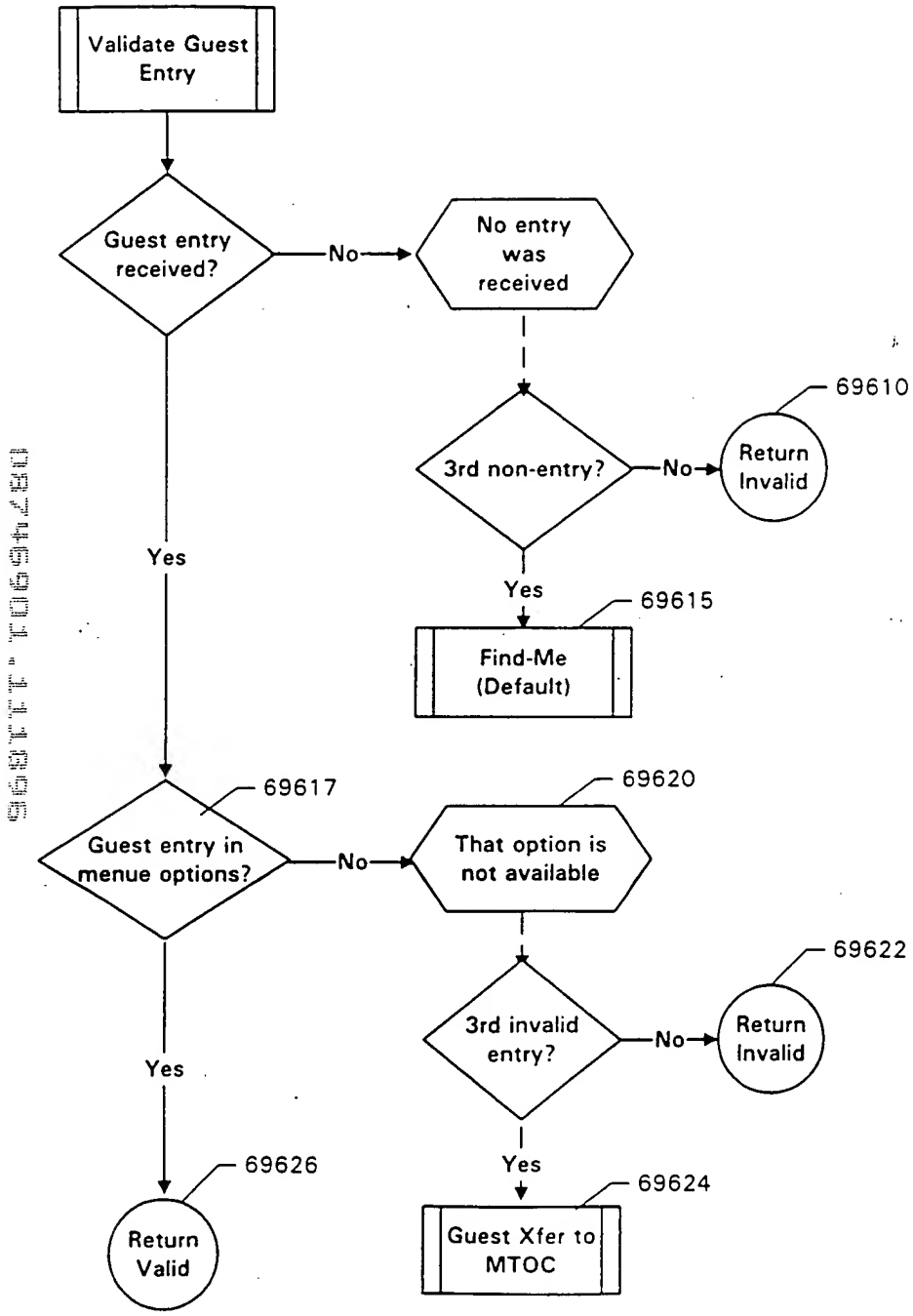



FIG. 69AB

PRINT OF DF LNGS
AS ORIGINA. . FILED

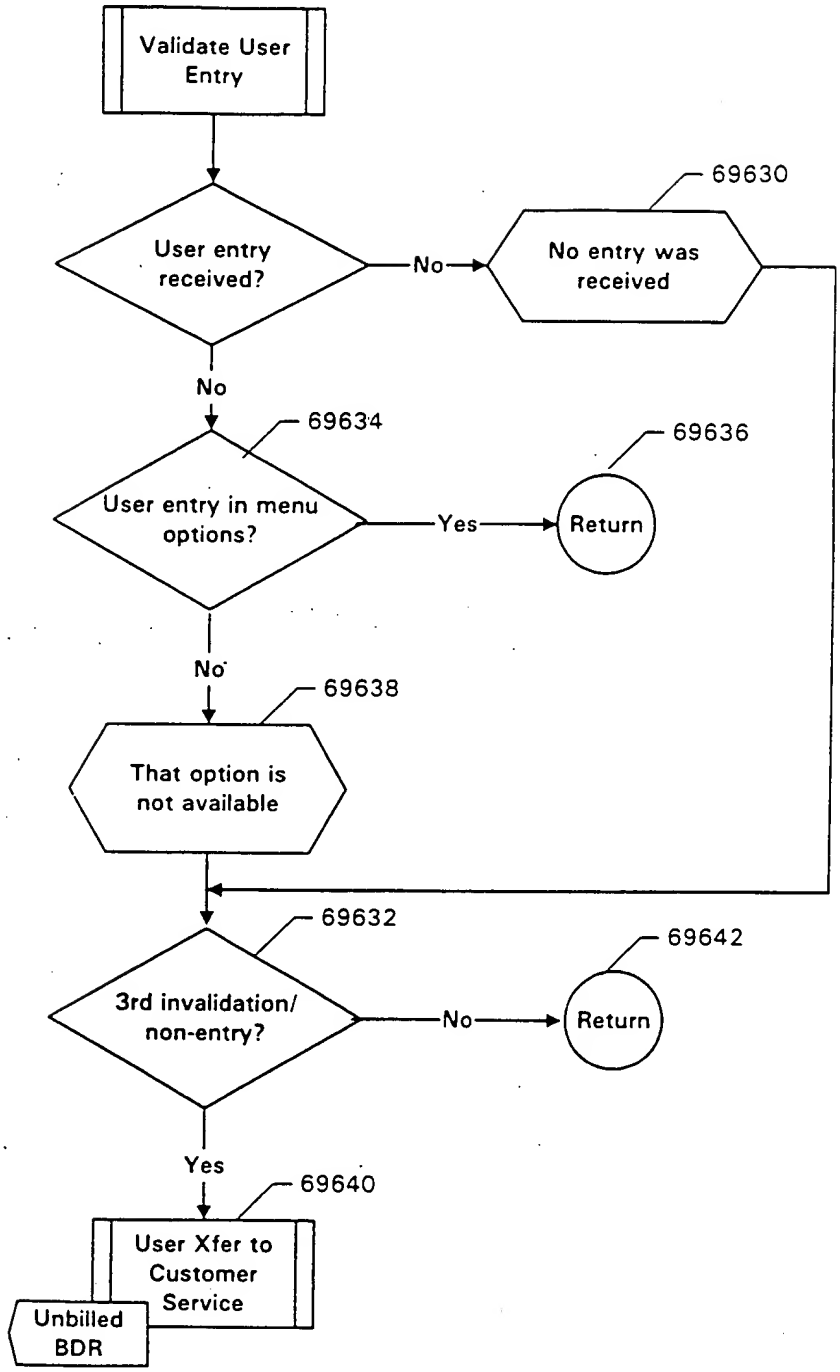



FIG. 69AC

PRINT OF DI LNGS
AS ORIGINALLY FILED

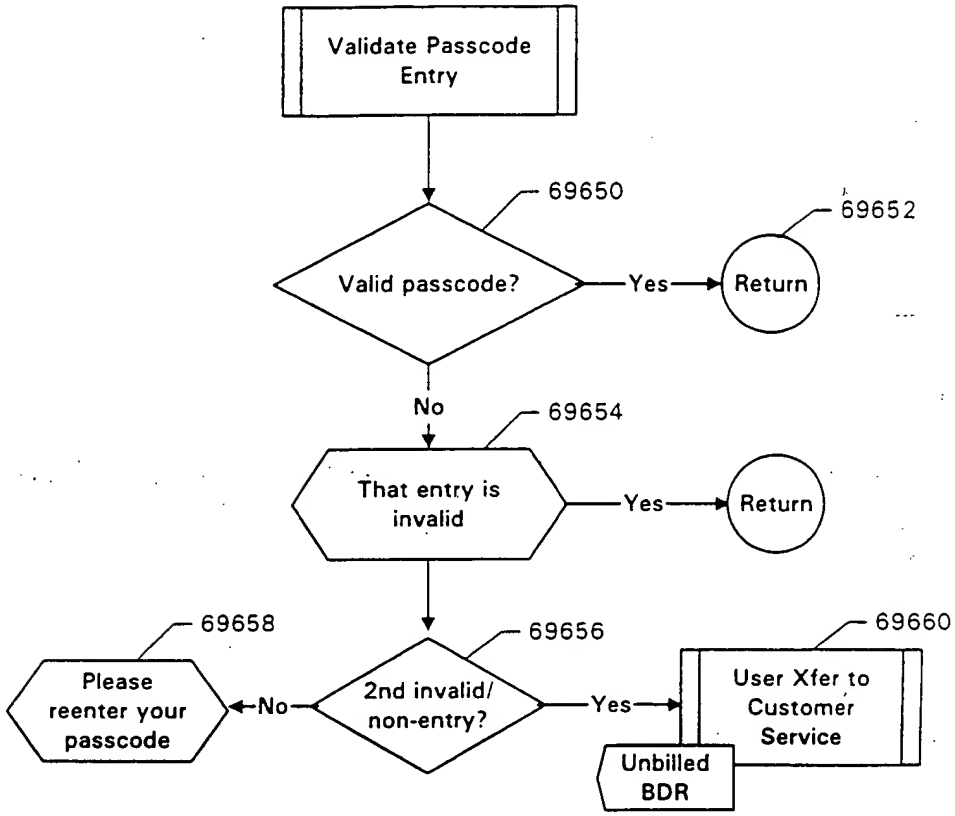



FIG. 69AD

PRINT OF DP INGS
AS ORIGINAL FILED

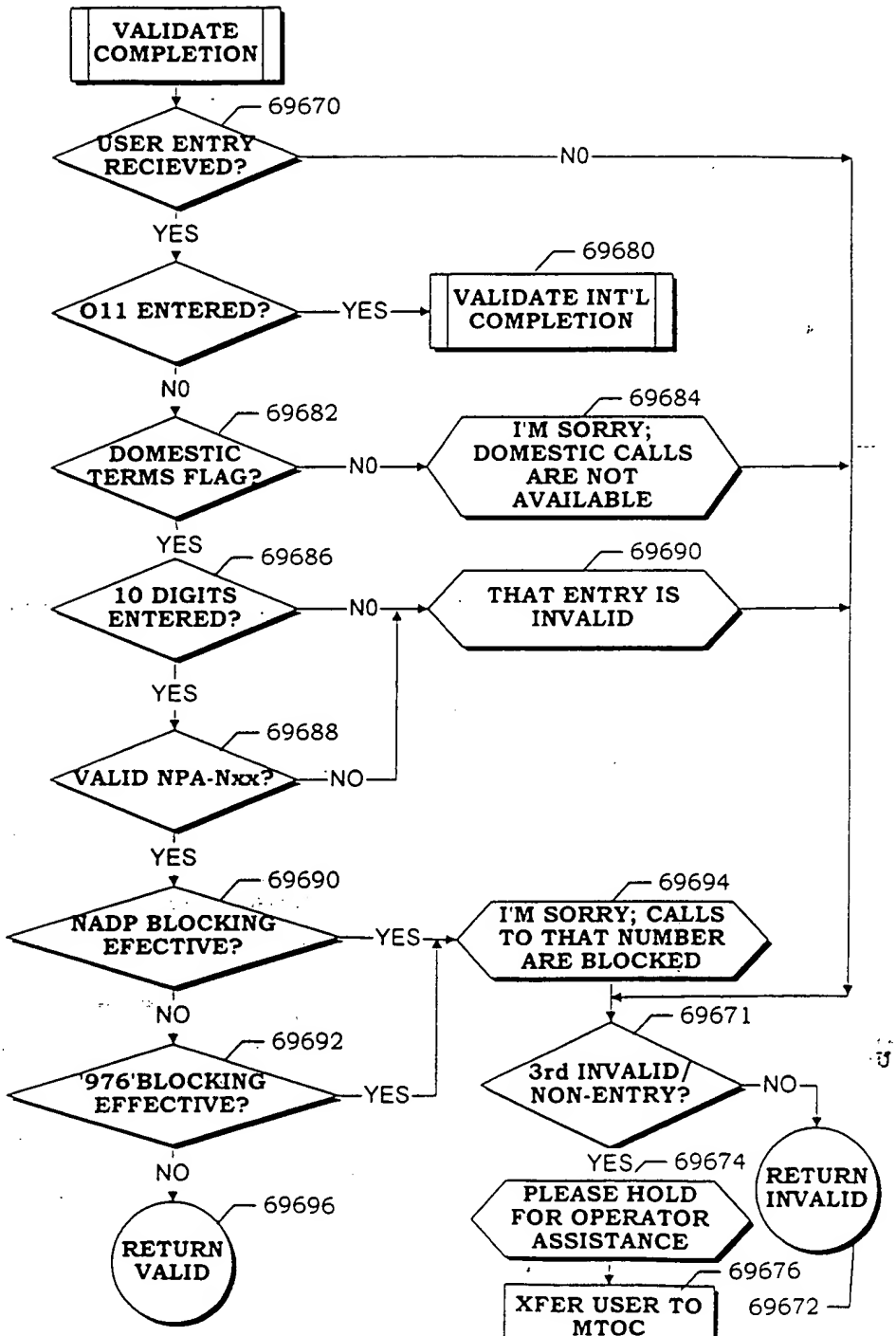
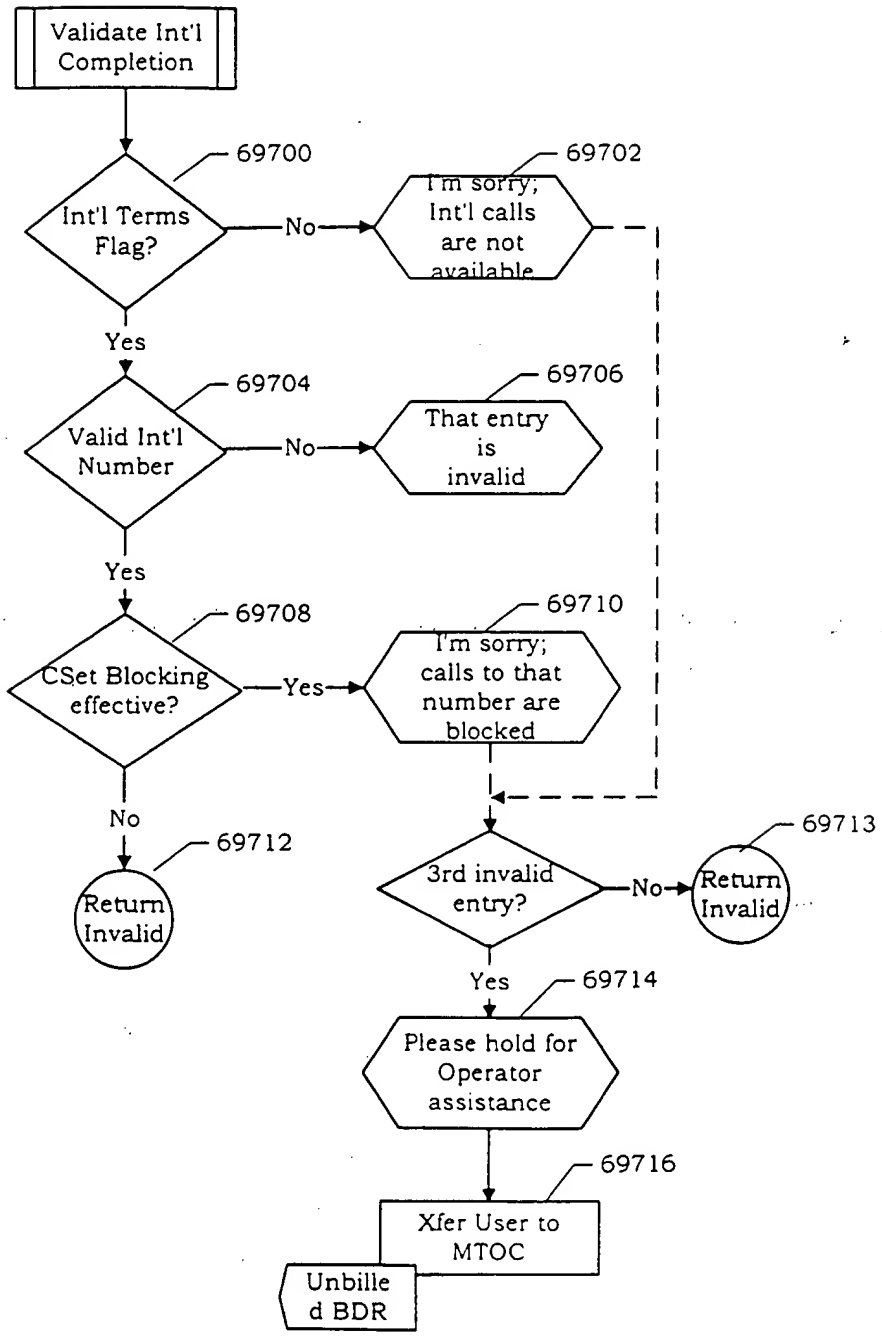



FIG. 69AE

PRINT OF D[illegible]INGS
AS ORIGINA[illegible]Y FILED




# FIG. 69AF

PRINT OF DR NGS
AS ORIGINA . FILED

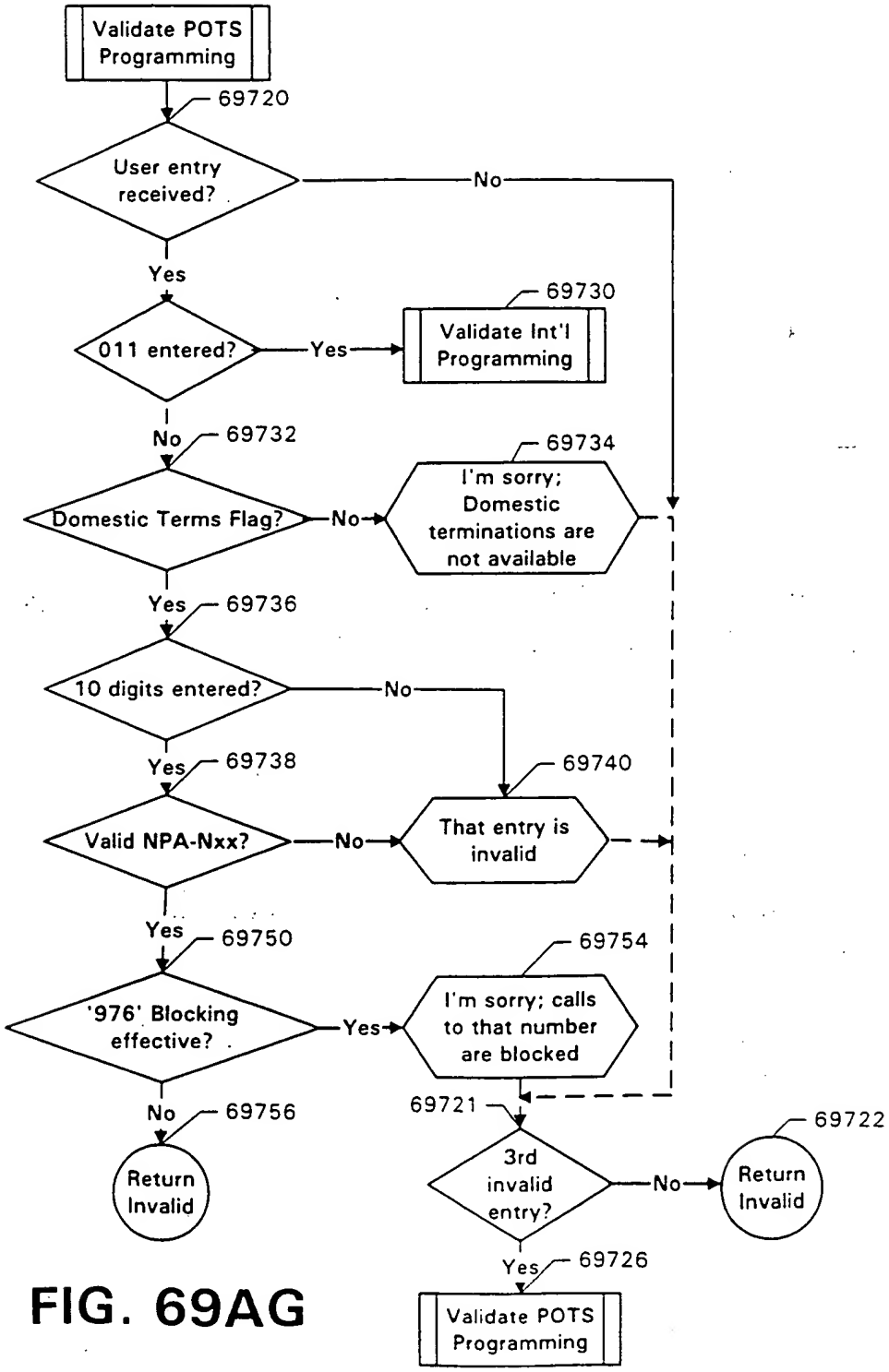



FIG. 69AG

PRINT OF D[illegible]VINGS
AS ORIGINA[illegible]LY FILED

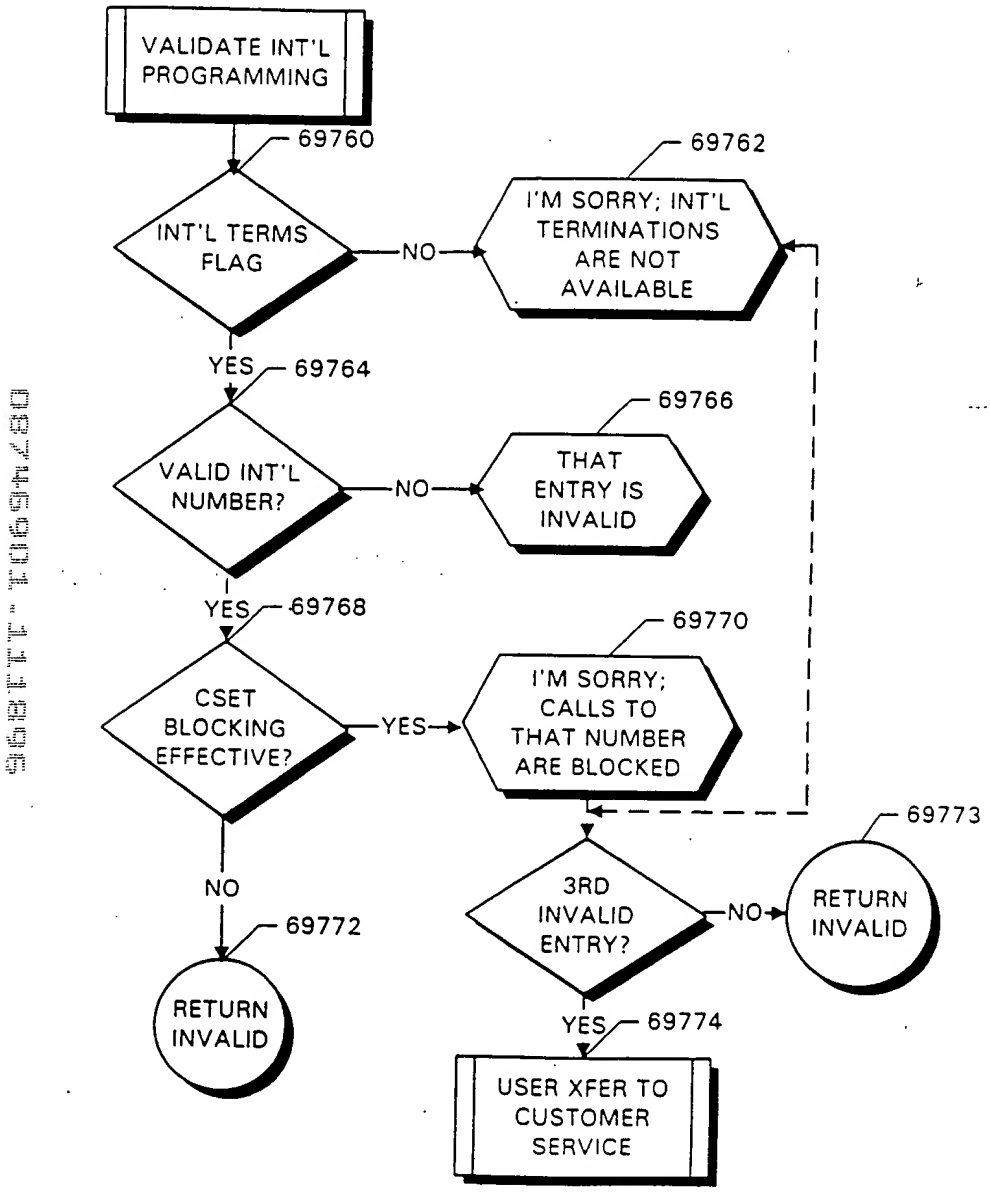



FIG. 69AH

PRINT OF DR- GS
AS ORIGINALLY FILED




FIG. 69AI

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PRINT OF D[illegible]WINGS
AS ORIGIN[illegible]Y FILED

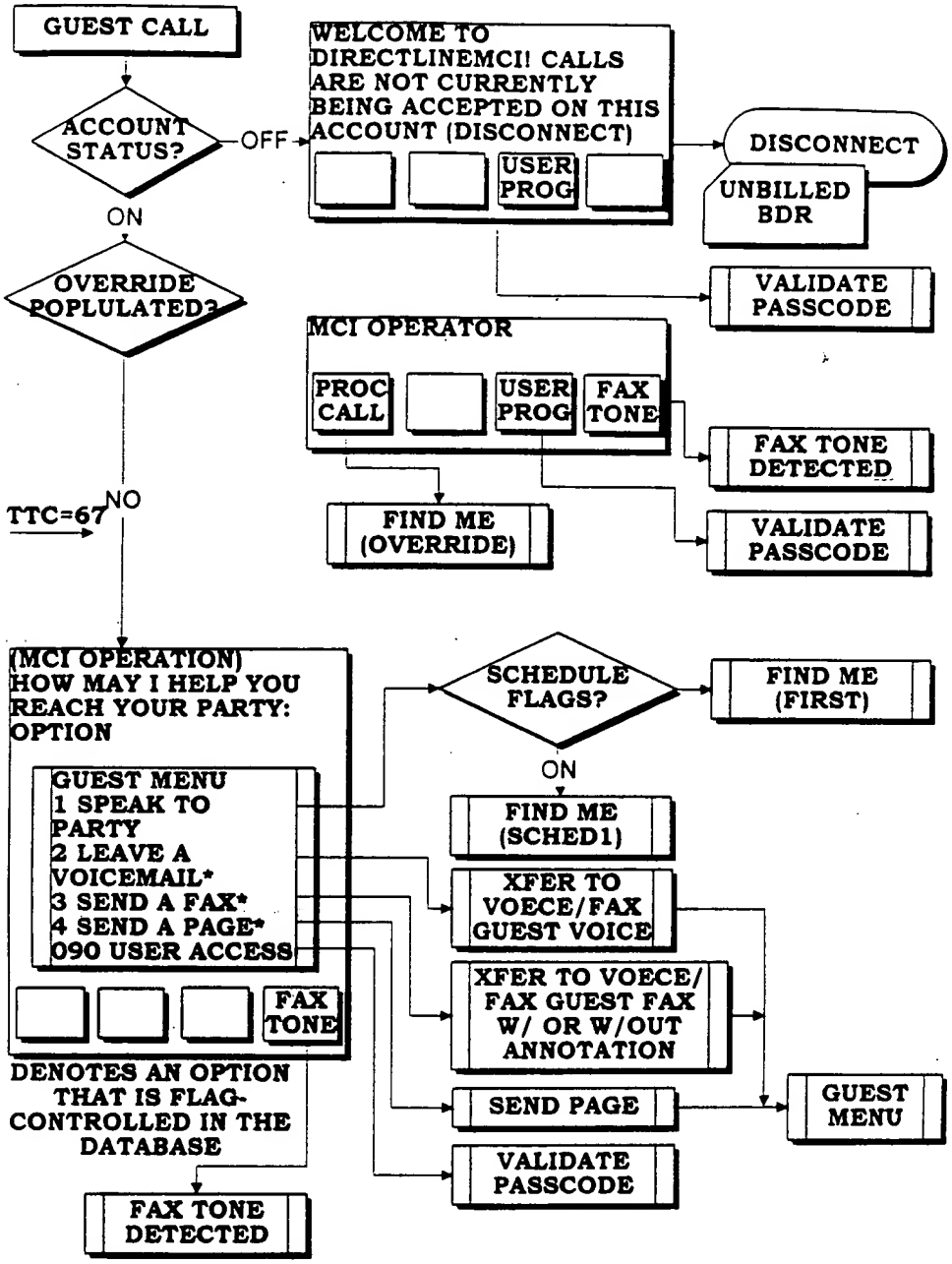


FIG. 70A

PRINT OF DI[illegible]INGS
AS ORIGINALLY FILED

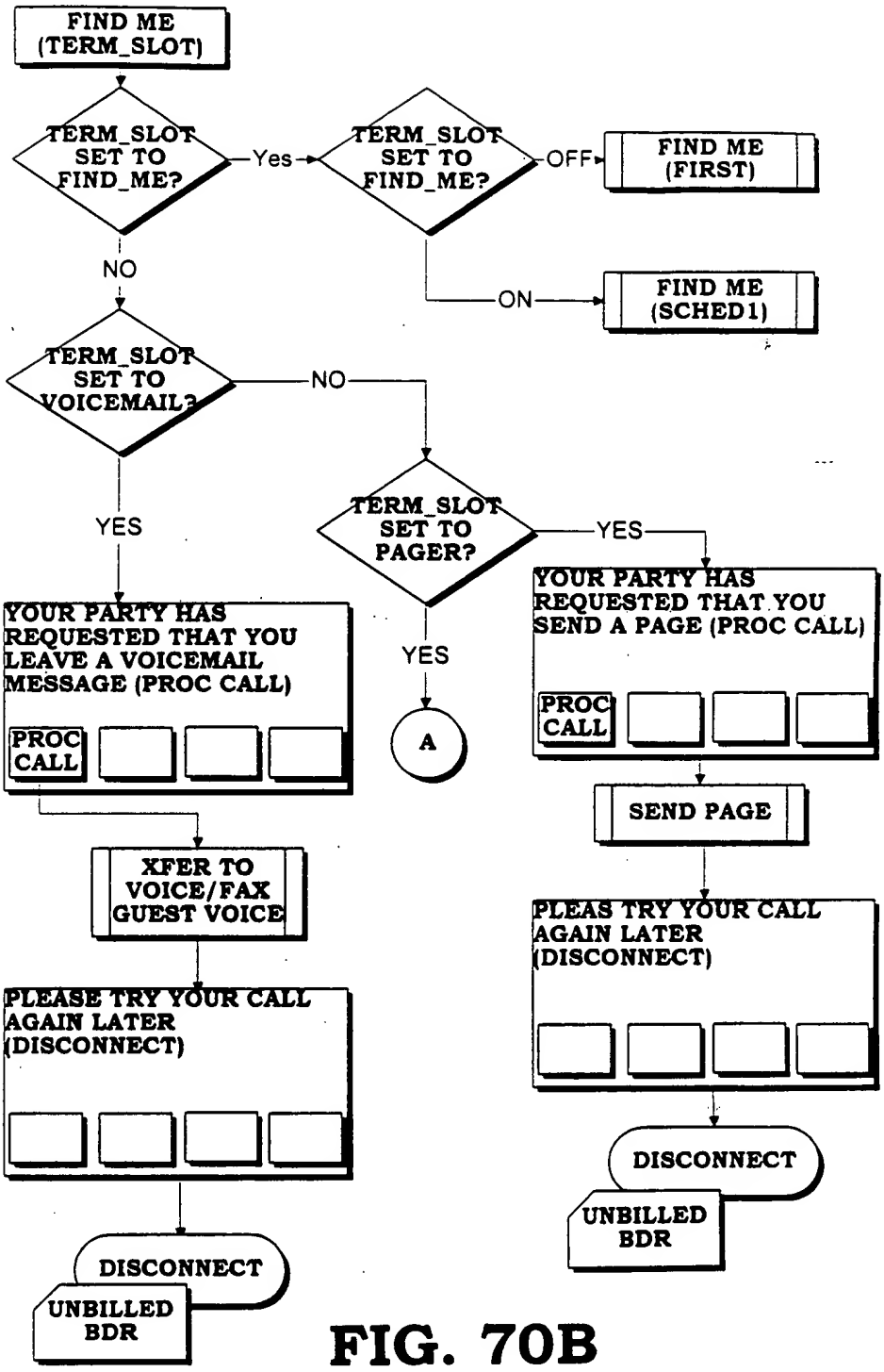


FIG. 70B

PRINT OF D INGS
AS ORIGINALLY FILED

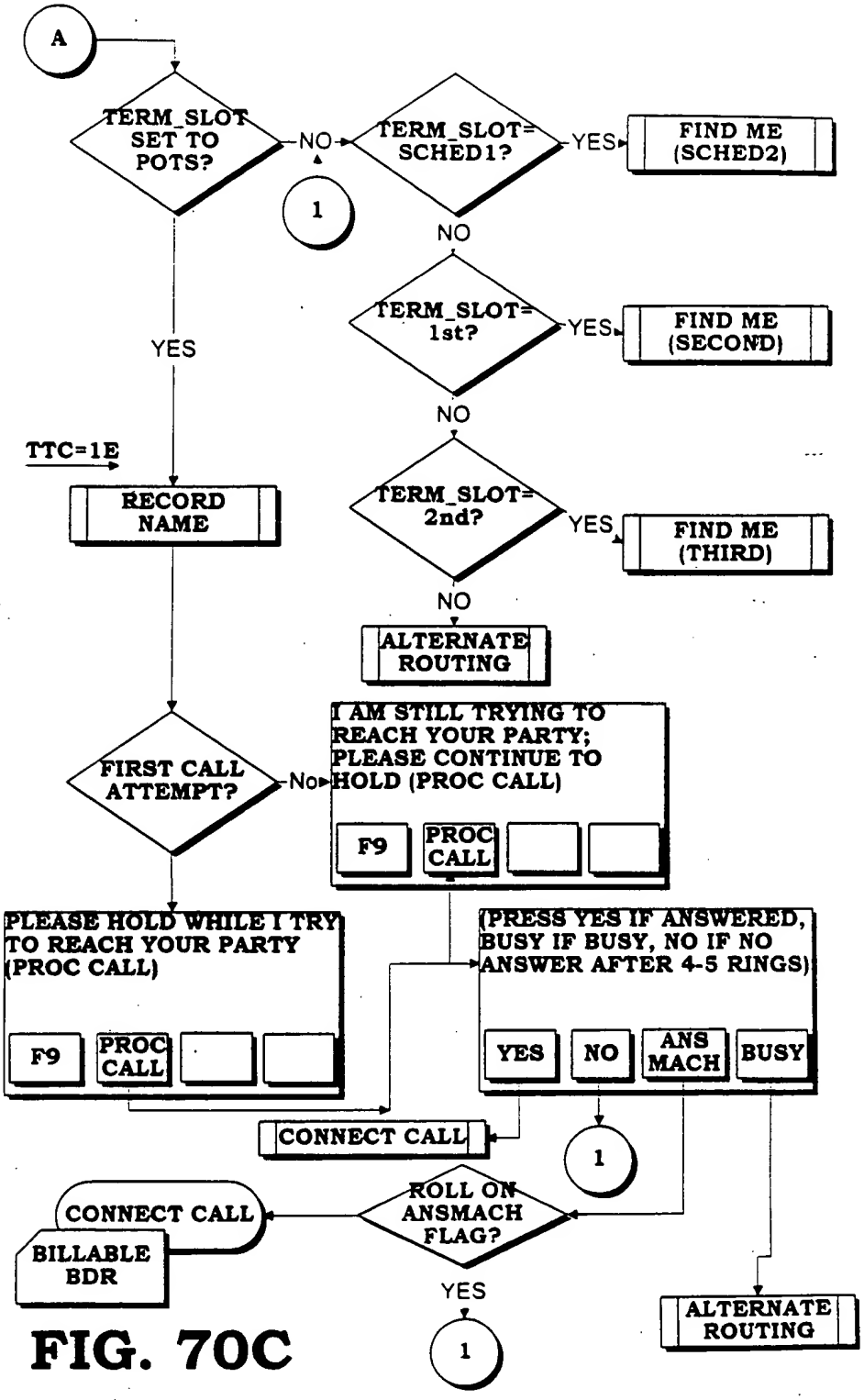


FIG. 70C

PRINT OF DRAWINGS
AS ORIGINALLY FILED

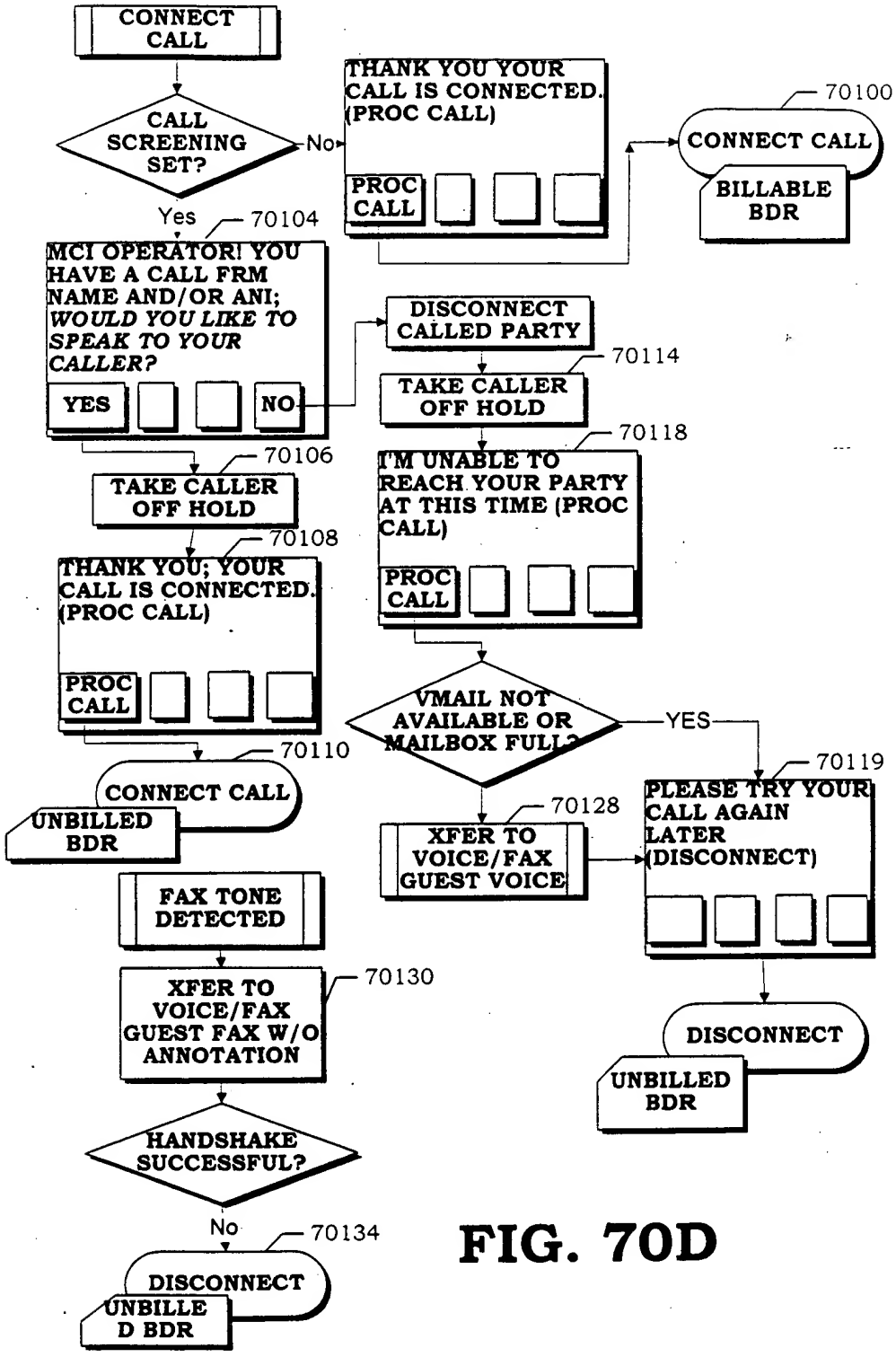


FIG. 70D

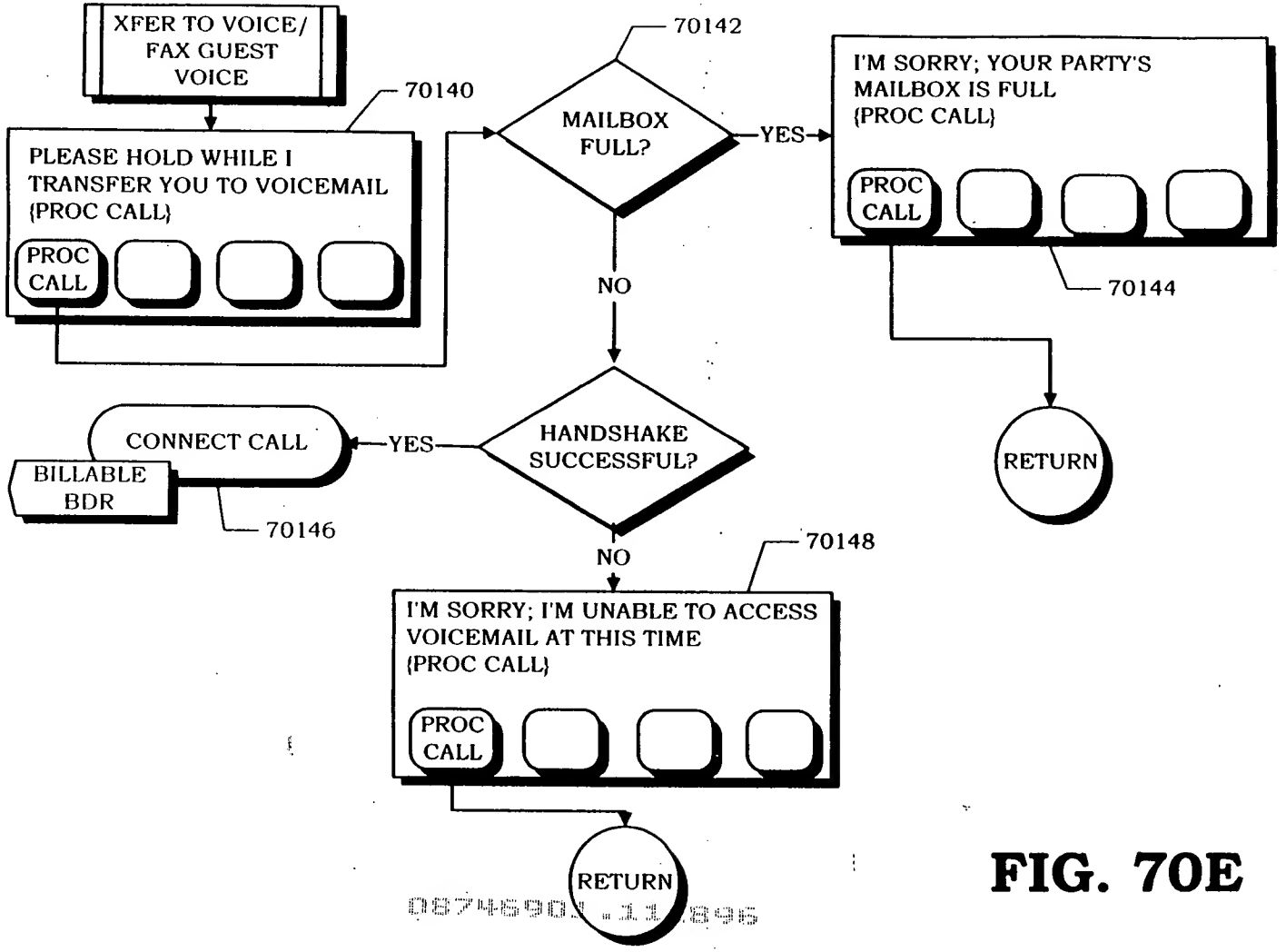


FIG. 70E

PRINT OF DRAWINGS
AS ORIGINALLY FILED

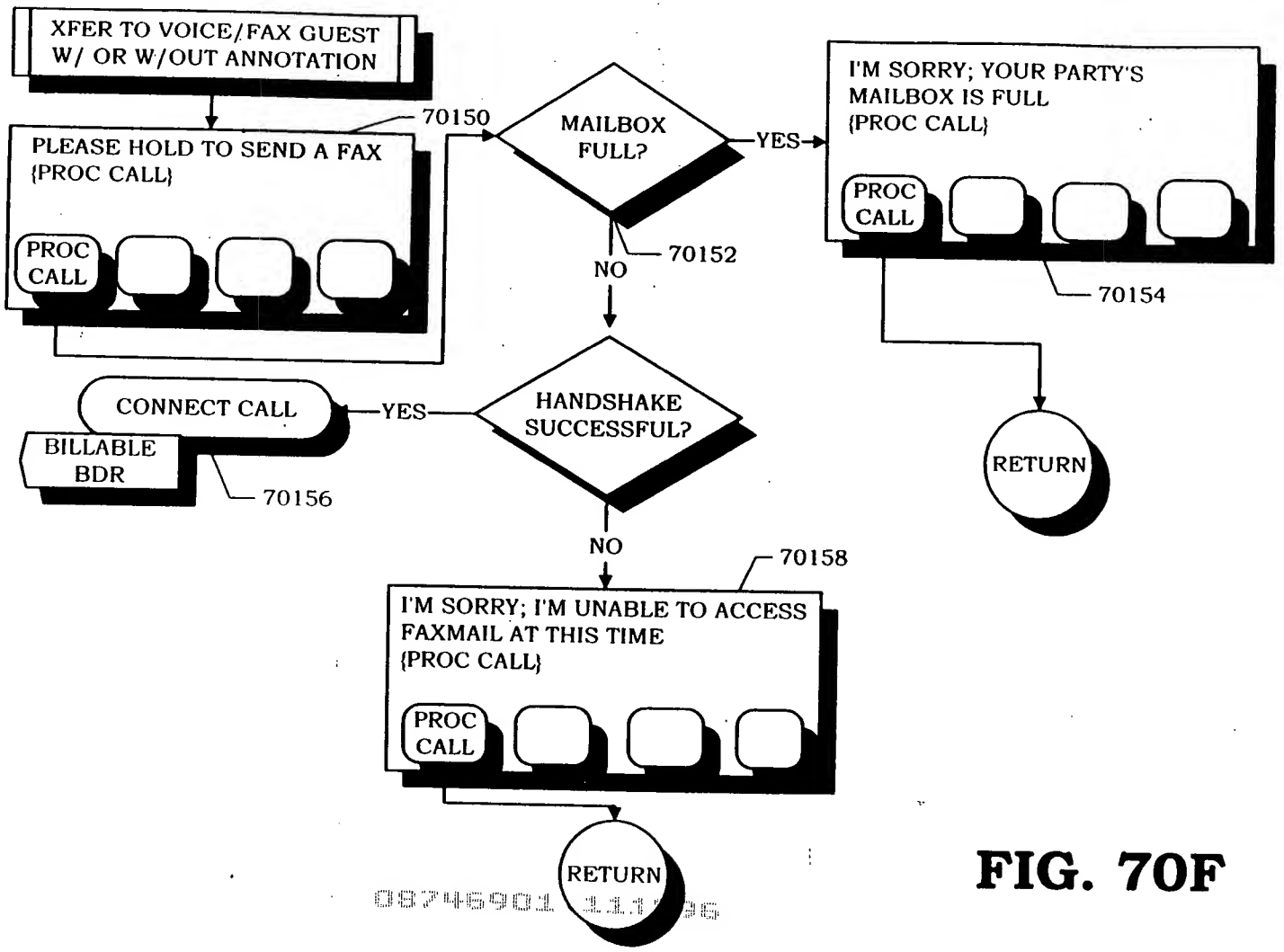


FIG. 70F

PRINT OF DRAWINGS AS ORIGINALLY FILED

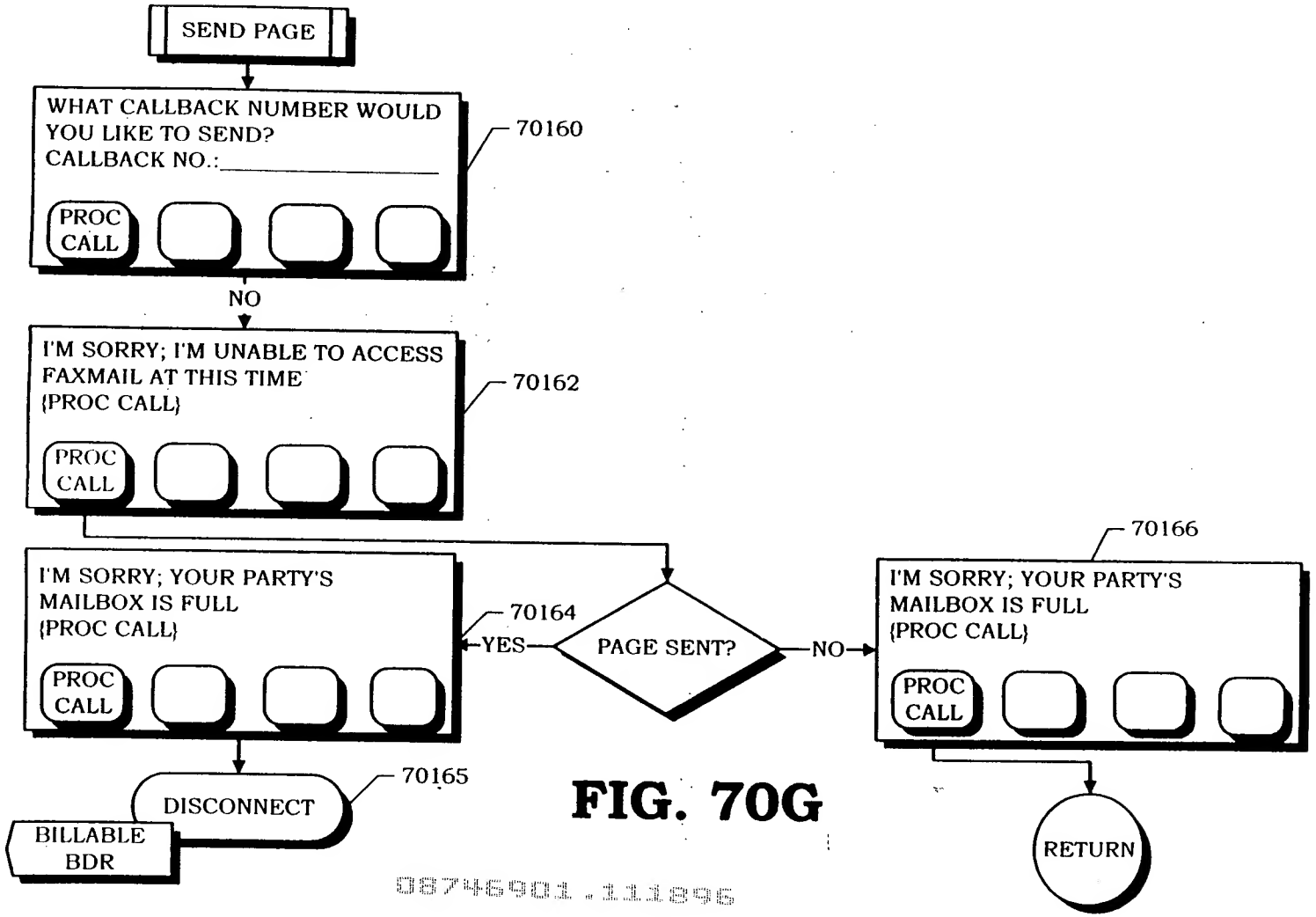


FIG. 70G

PRINT OF DRAWINGS AS ORIGINALLY FILED

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PRINT OF DF INGS
AS ORIGINALLY FILED

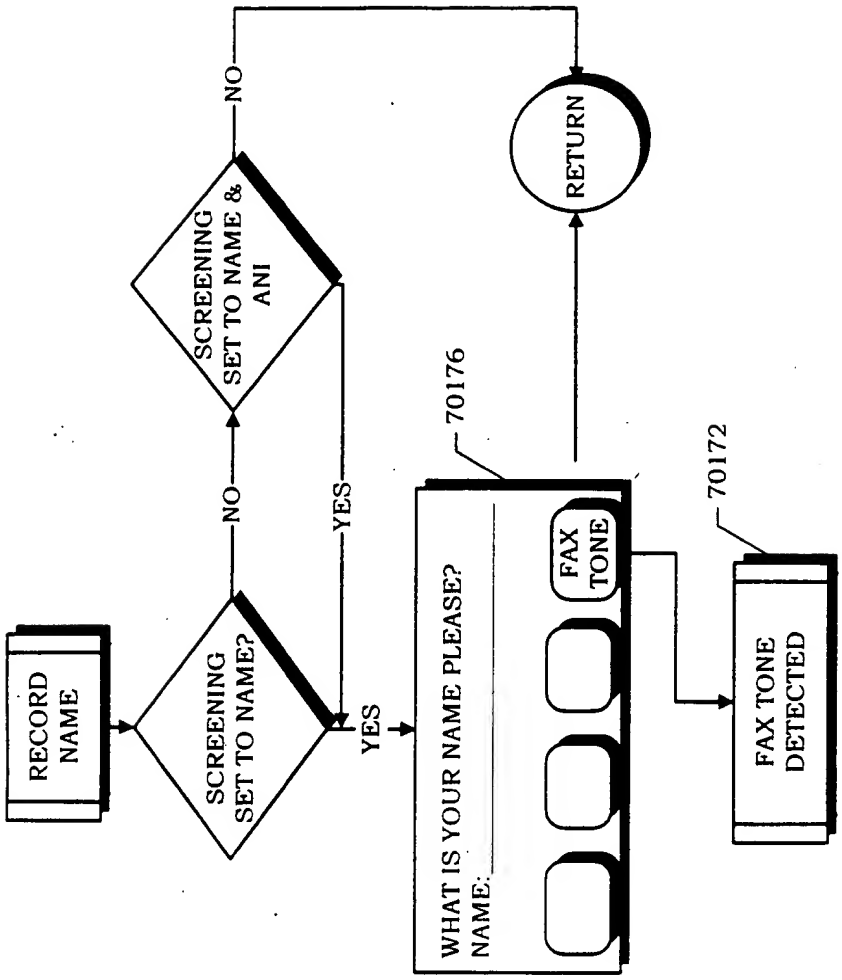


FIG. 70H

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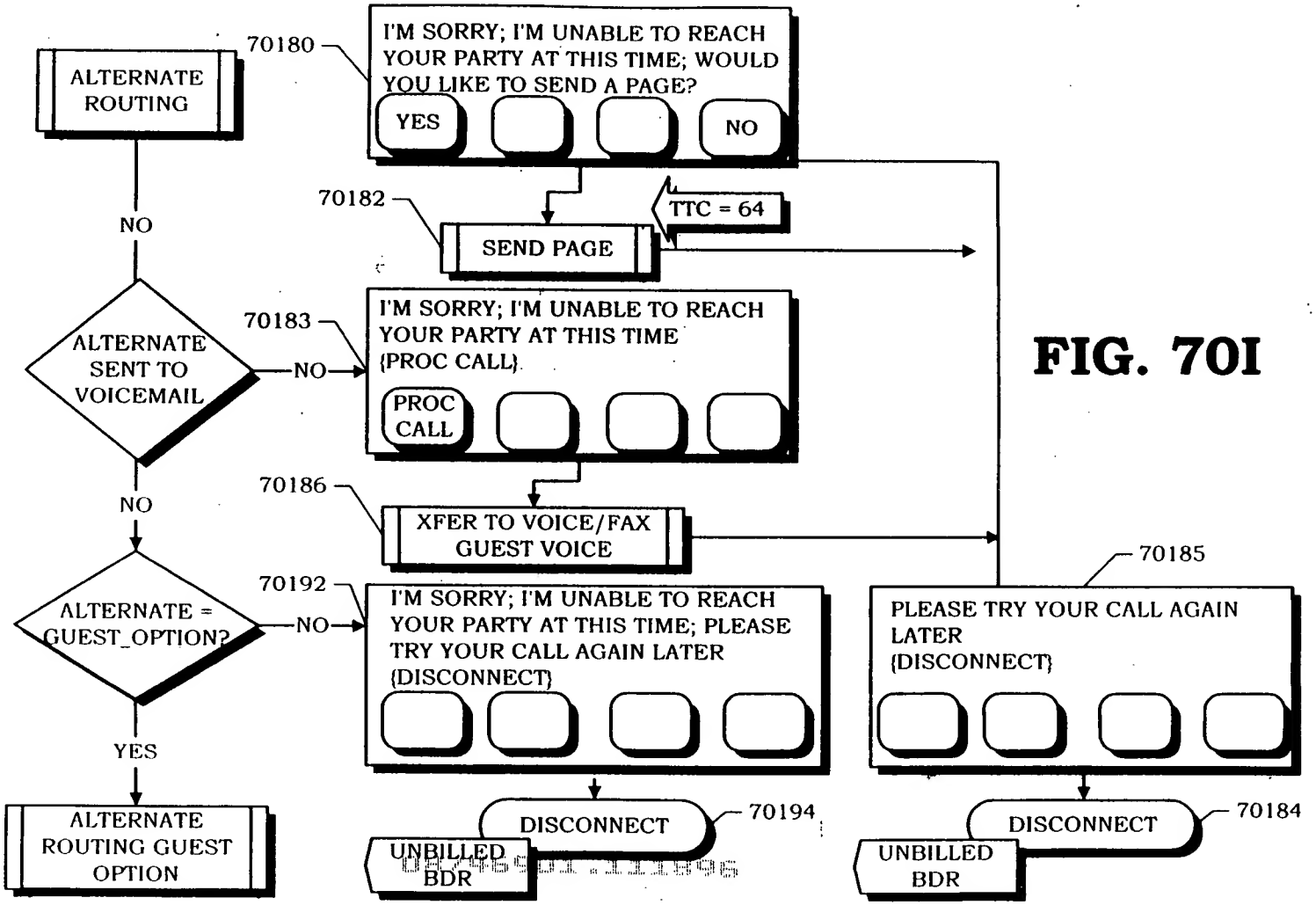
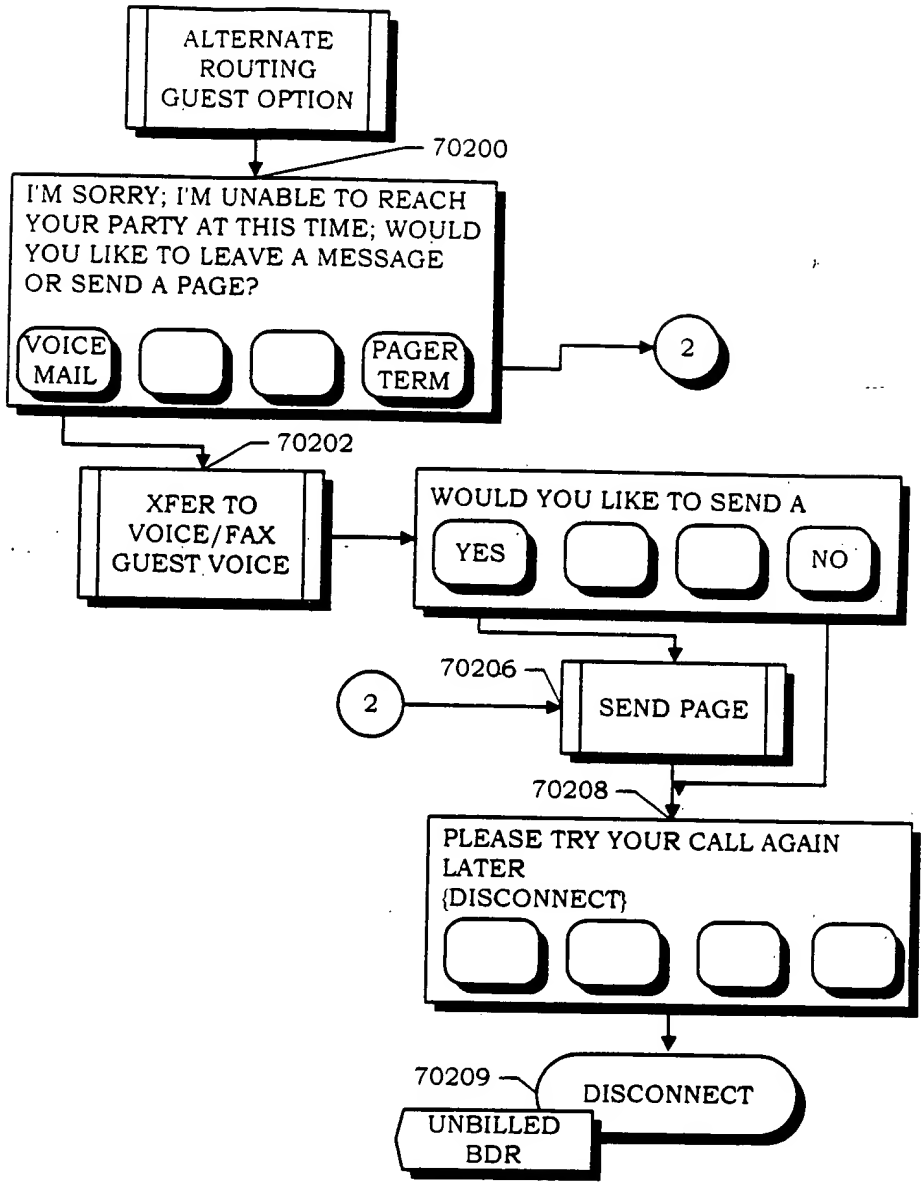



**FIG. 70I**

PRINT OF DI[illegible]INGS AS ORIGINALLY FILED

PRINT OF DI NGS
AS ORIGINALLY FILED




# FIG. 70J

PRINT OF DI NGS
AS ORIGINALLY FILED

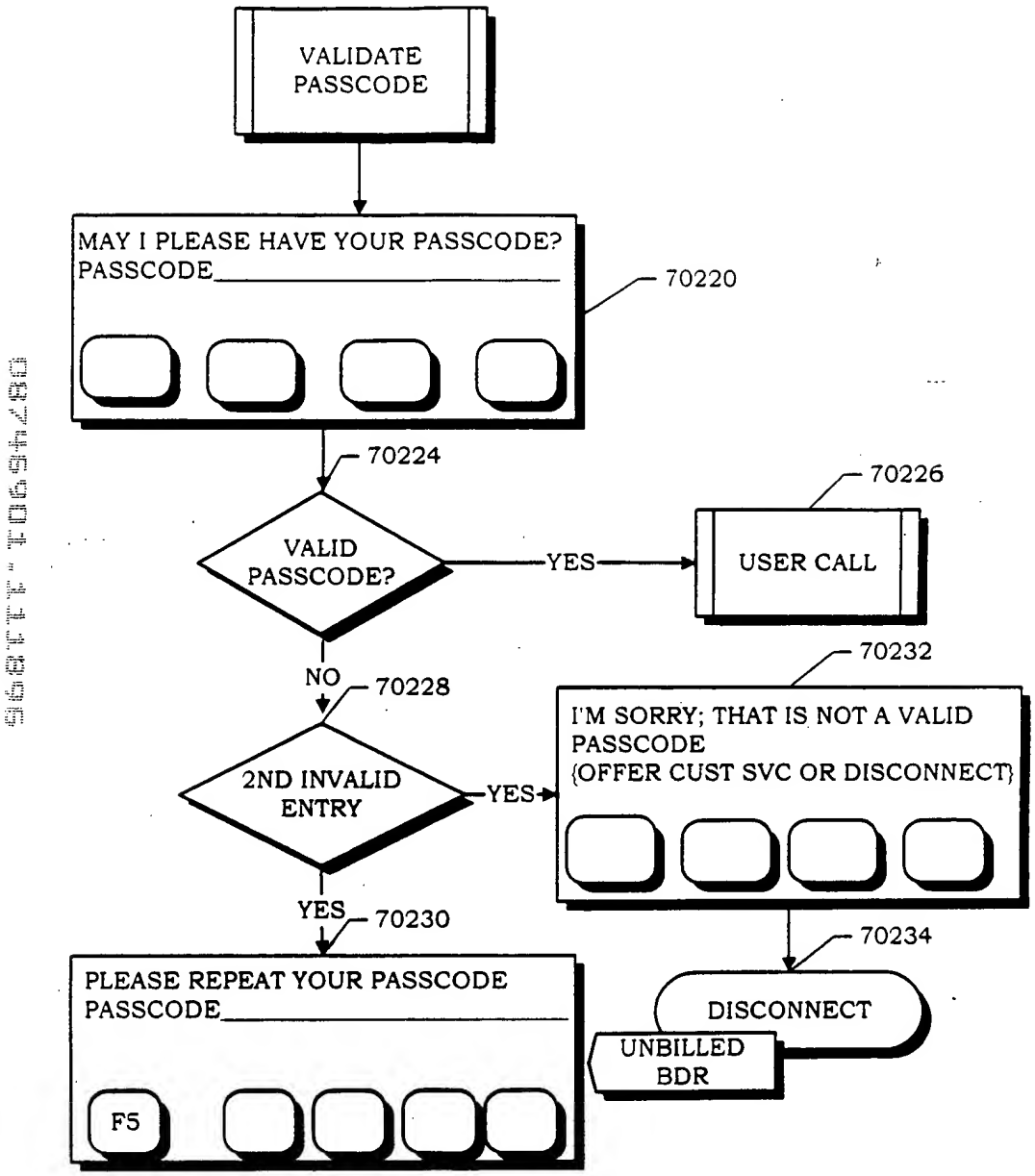



**FIG. 70K**

PRINT OF DI · INGS
AS ORIGINALLY FILED

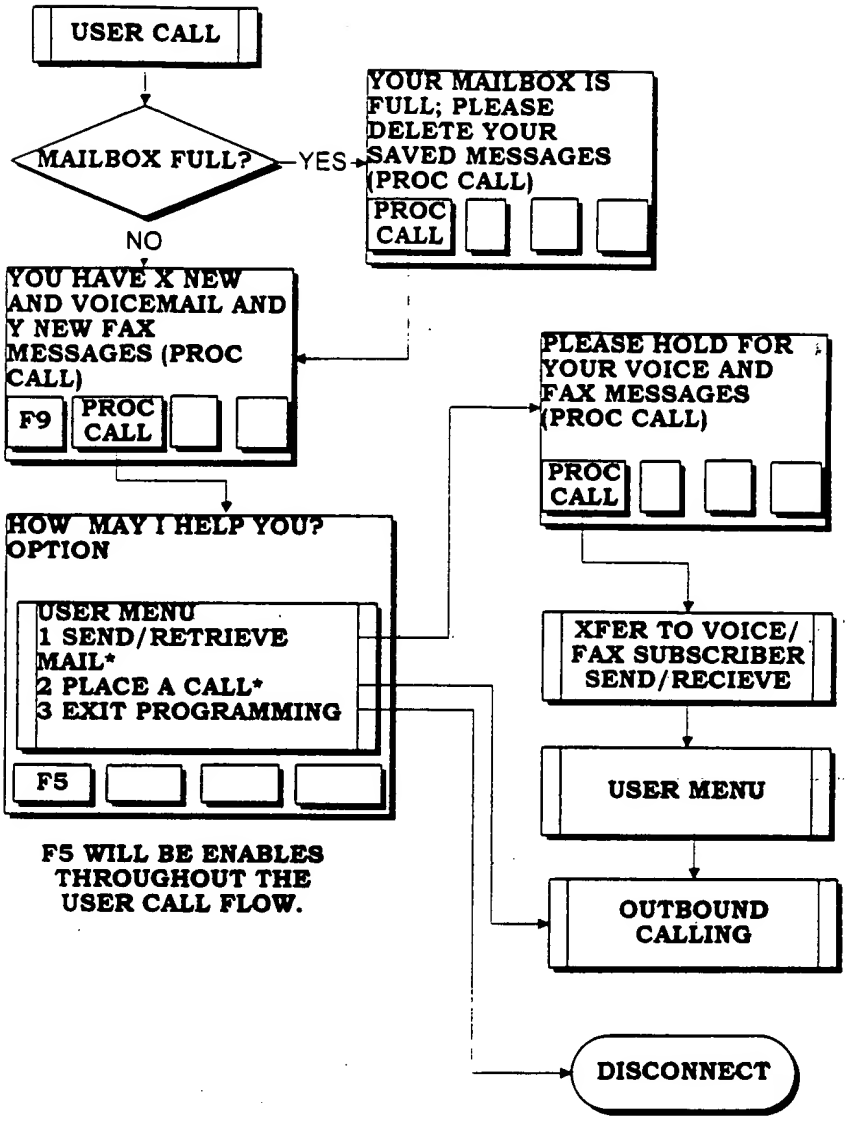



FIG. 70L

PRINT OF DI NGS
AS ORIGINALLY FILED

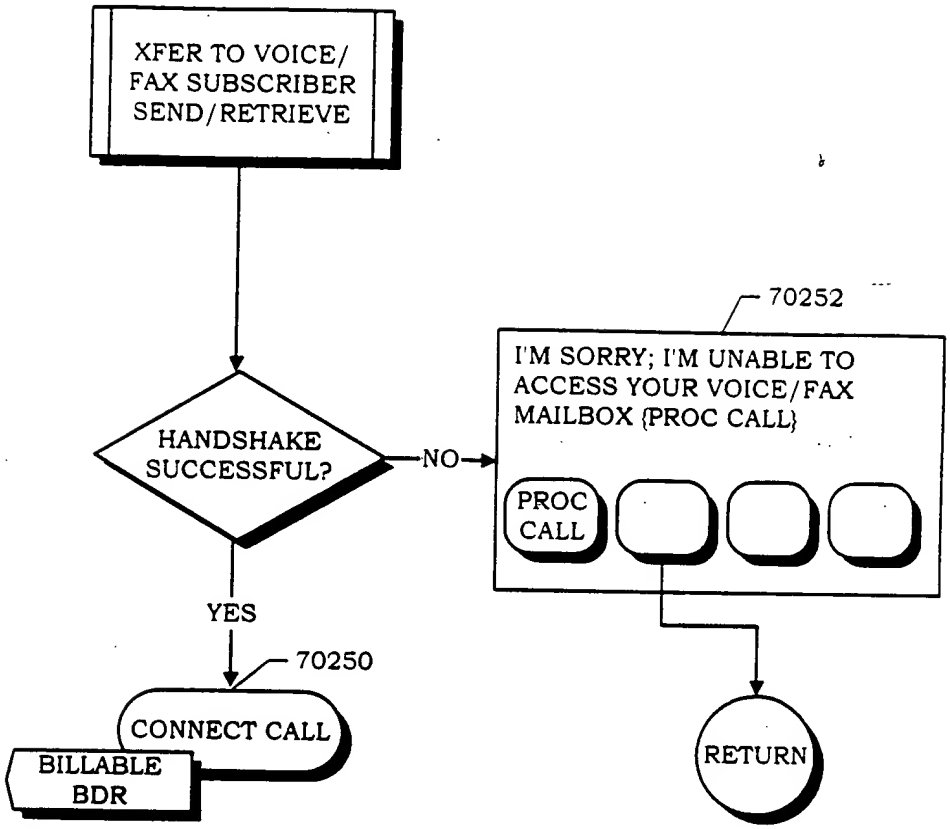



**FIG. 70M**

PRINT OF D[illegible]INGS
AS ORIGINALLY FILED

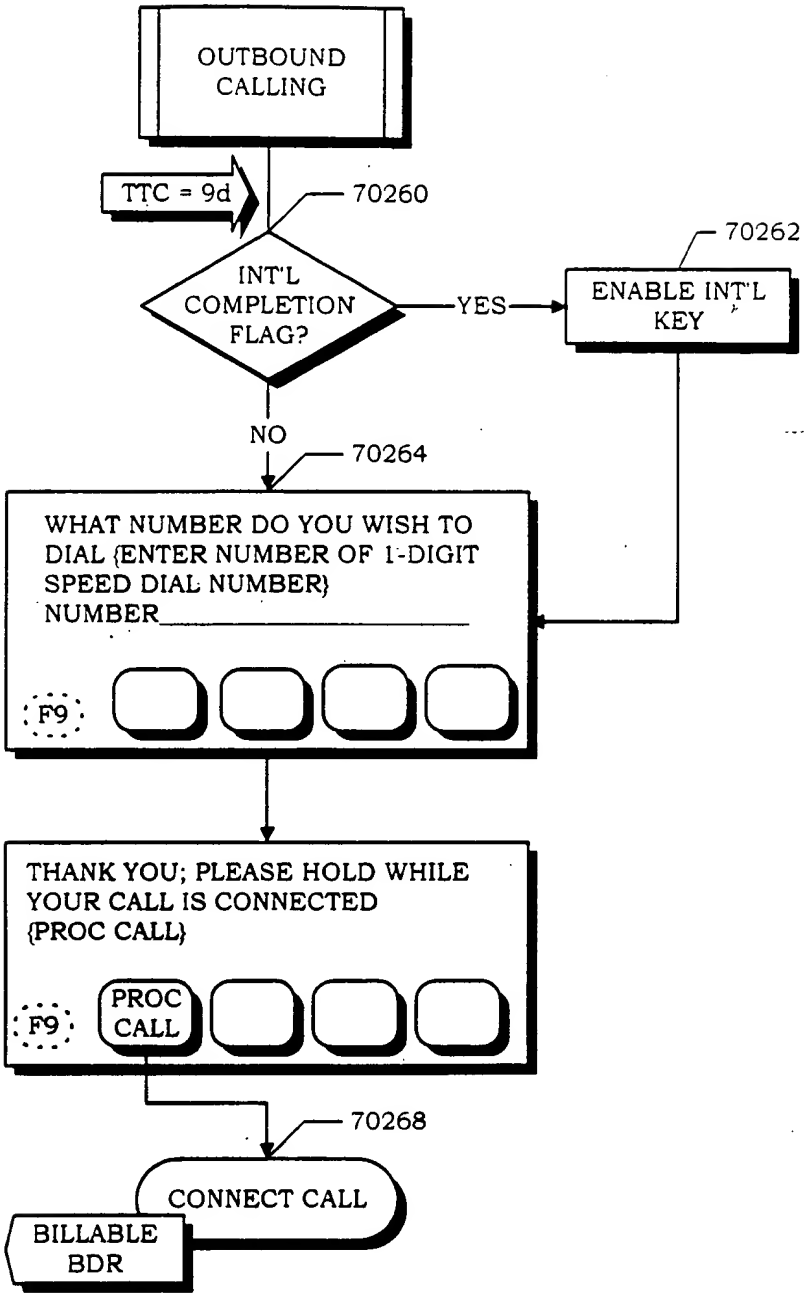



**FIG. 70N**

PRINT OF D INGS
AS ORIGINALLY FILED

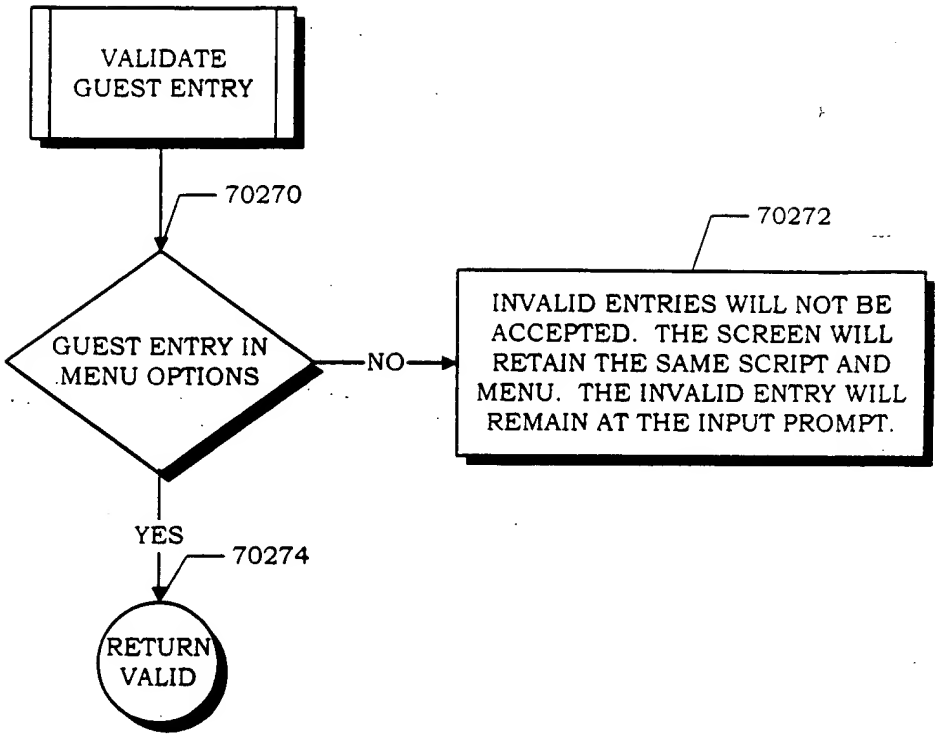



FIG. 70O

PRINT OF DI INGS
AS ORIGINALLY FILED

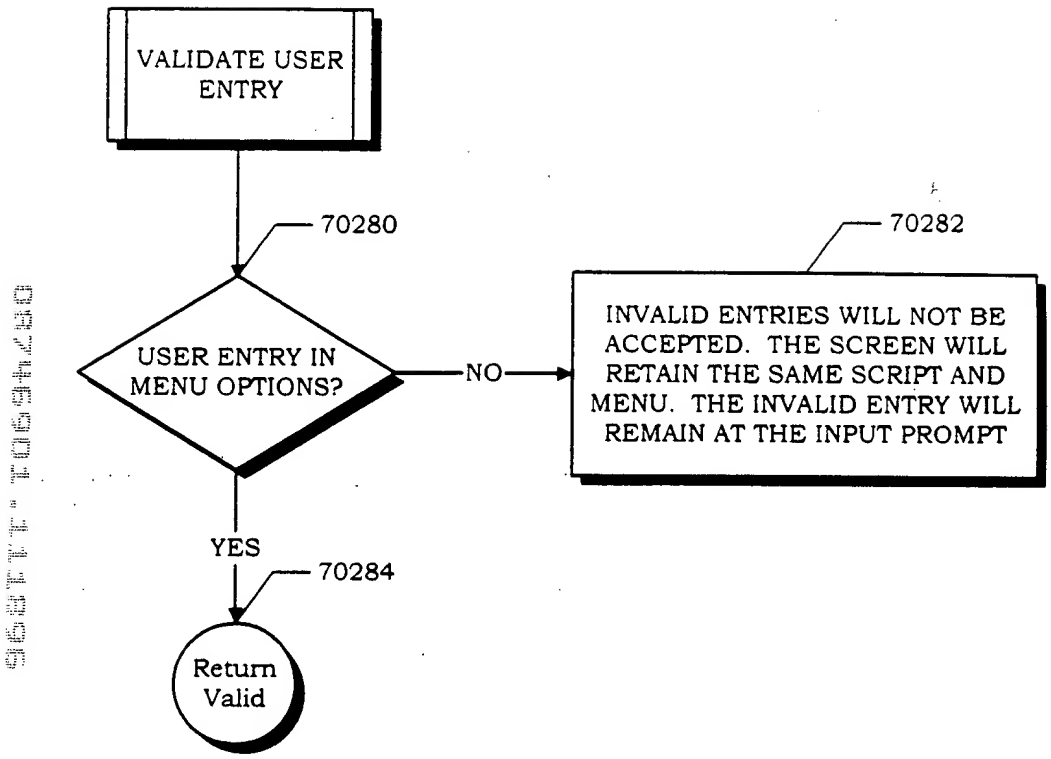



FIG. 70P

PRINT OF DF ENGS
AS ORIGINAL.. FILED

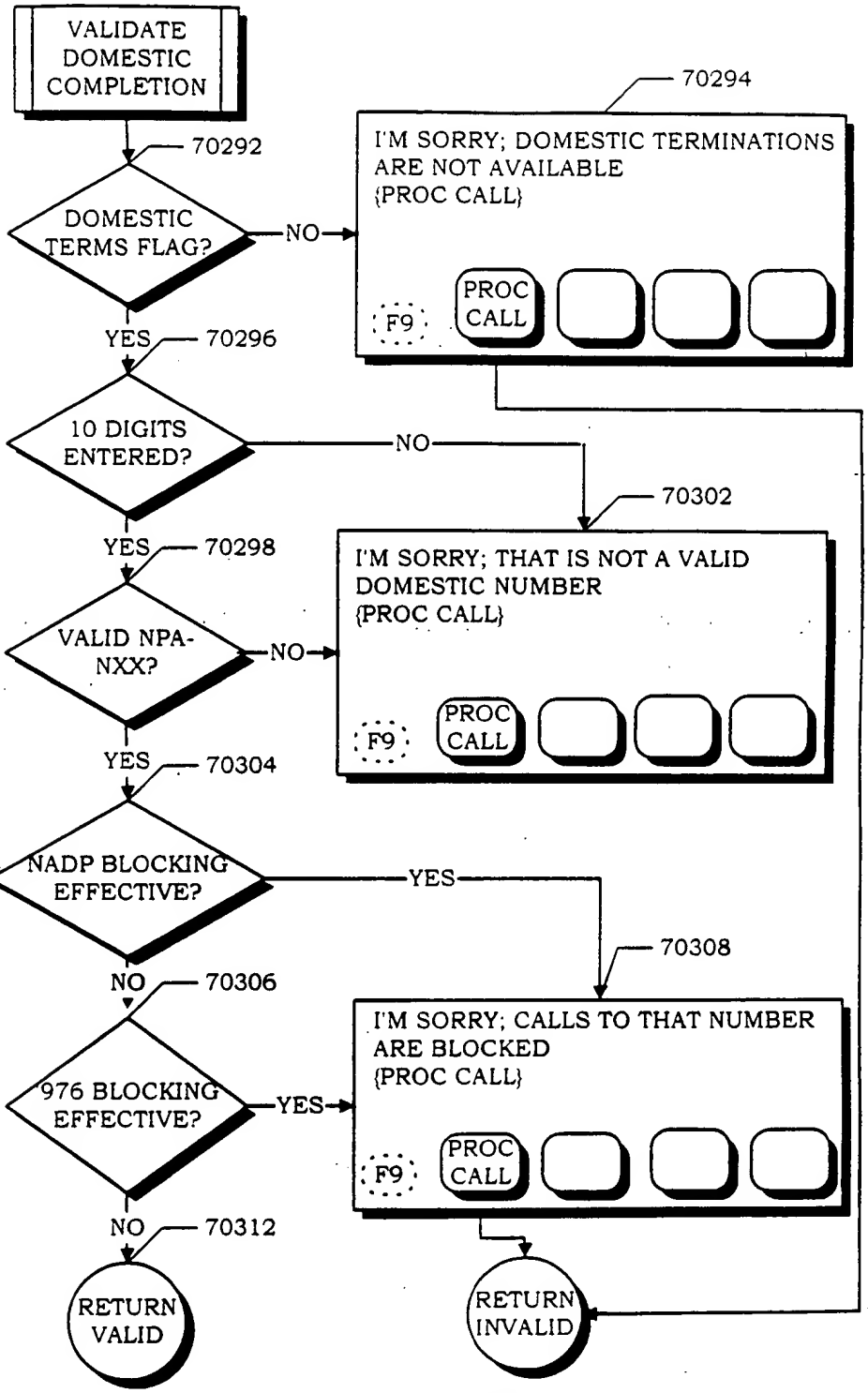



FIG. 70Q

PRINT OF DRAWINGS
AS ORIGINALLY FILED

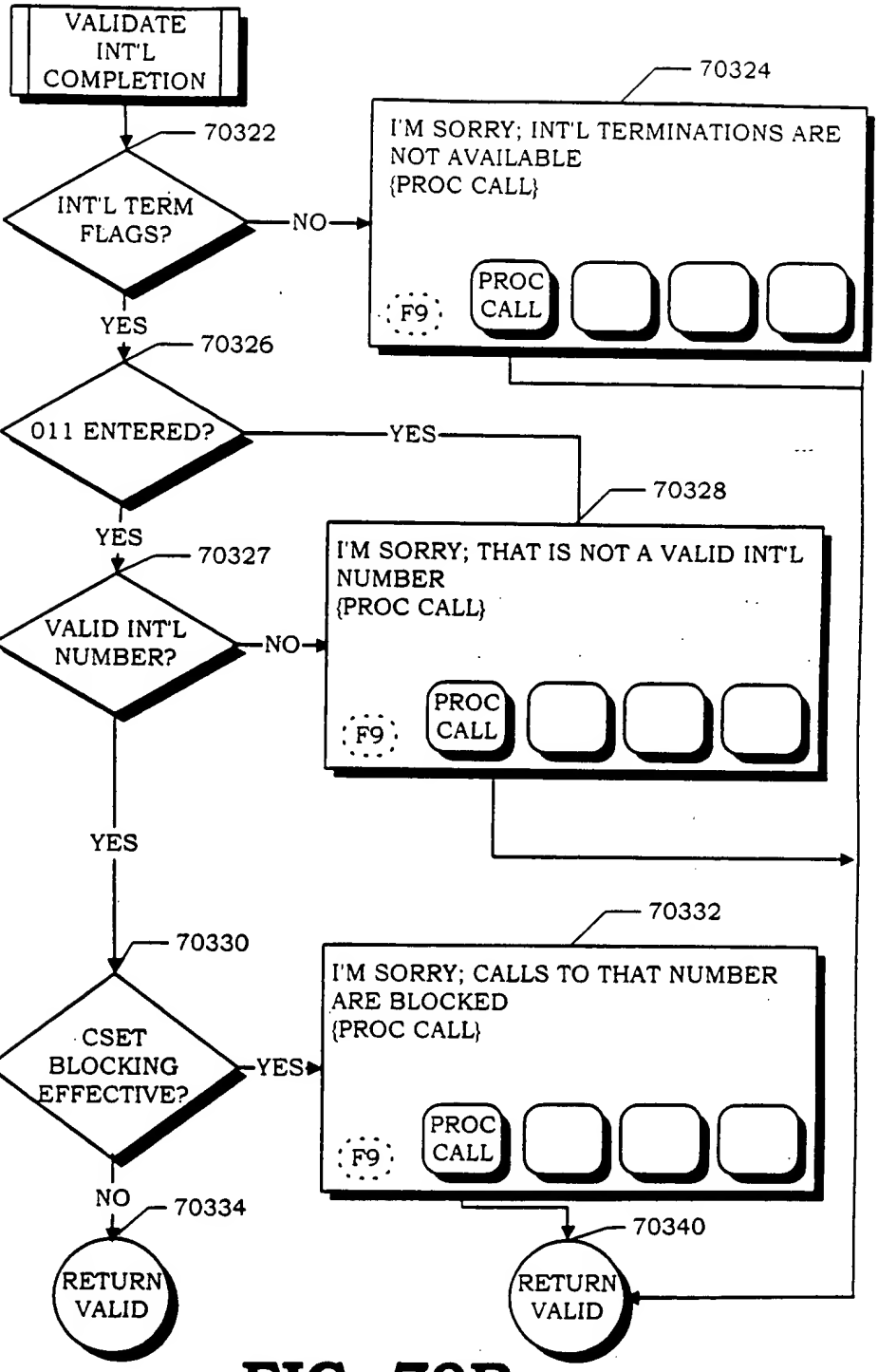



FIG. 70R

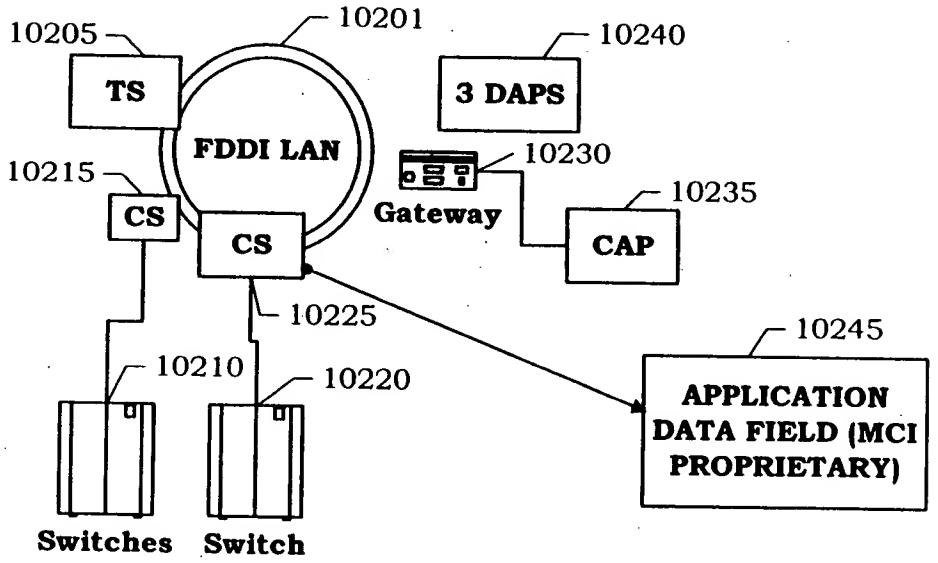



FIG. 71

PRINT OF D... INGS AS ORIGINA... FILED

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PRINT OF DF NGS
AS ORIGINALLY FILED

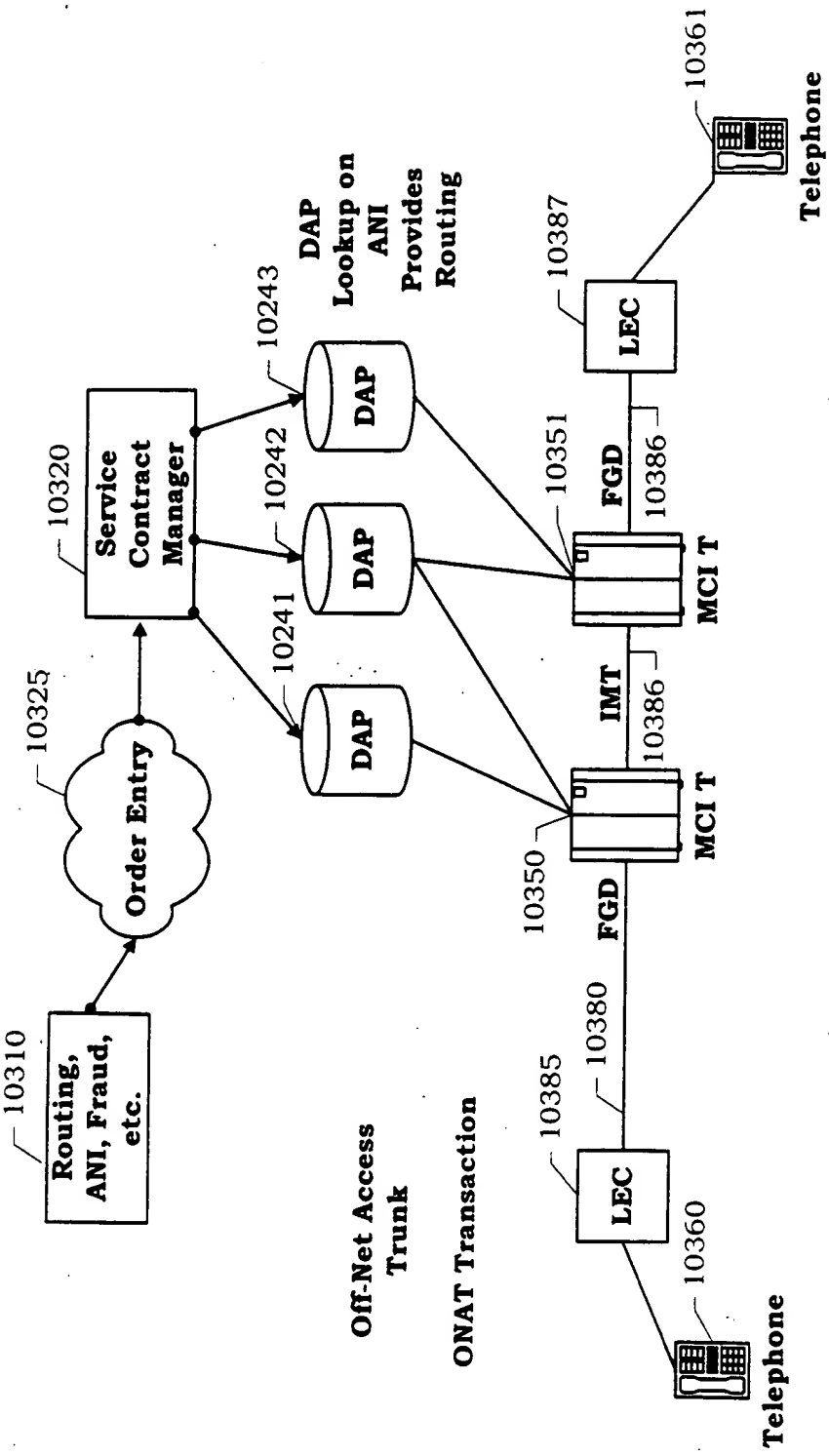


FIG. 72

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PRINT OF D :INGS
AS ORIGINALLY FILED

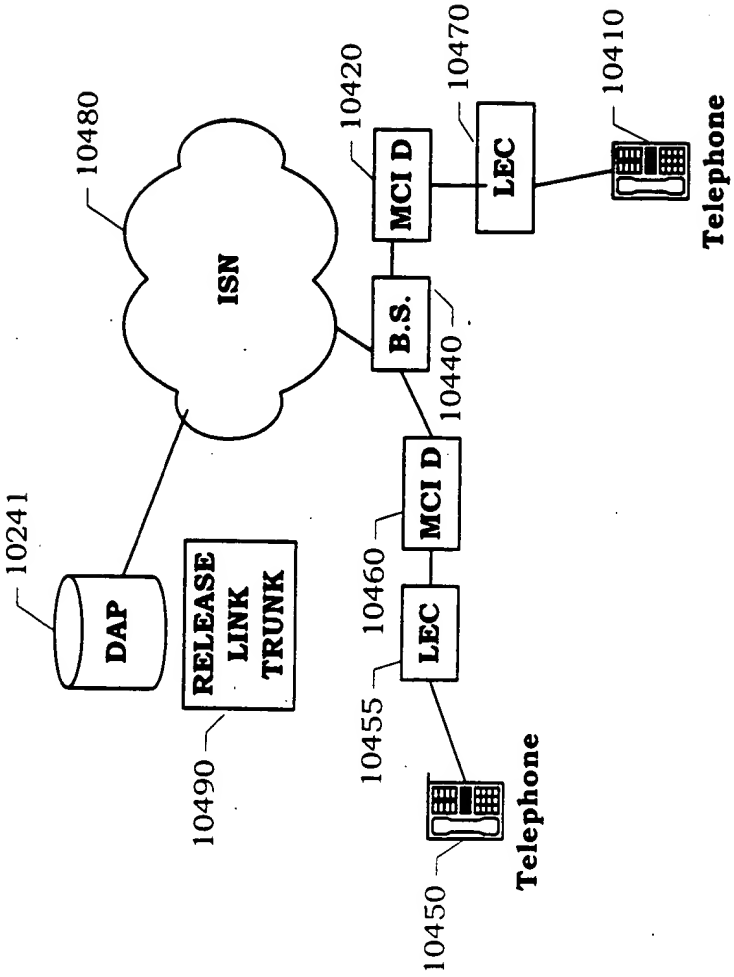


FIG. 73

08746001.111896

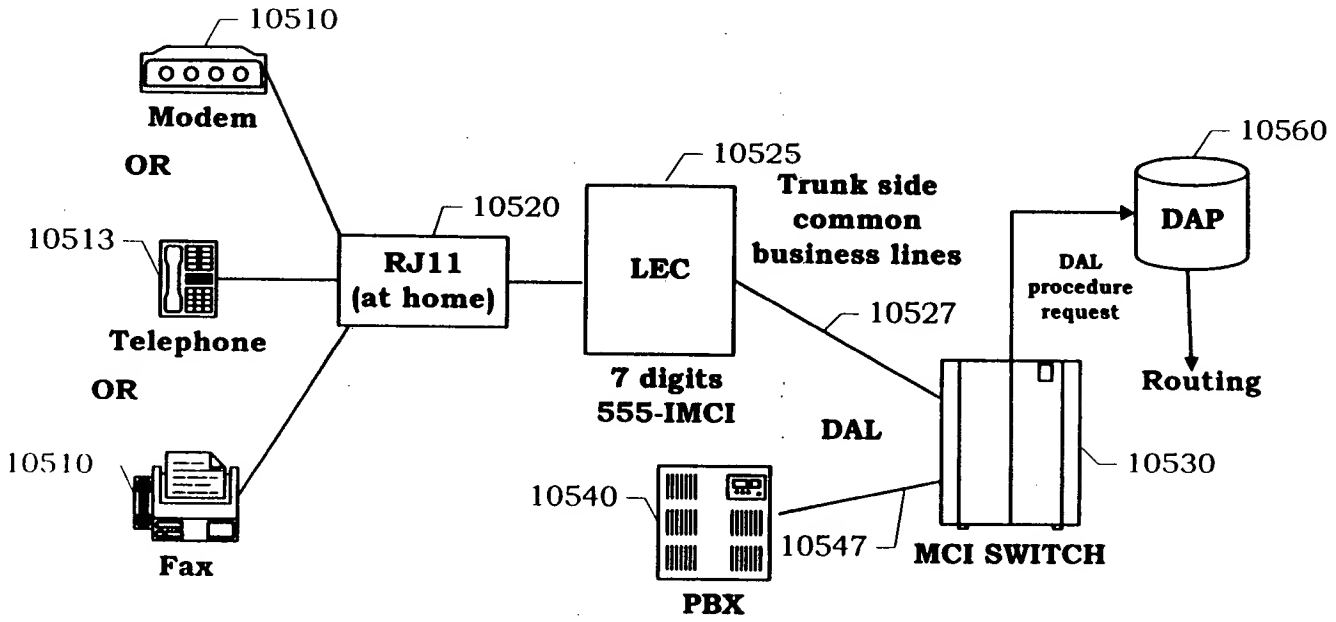


FIG. 74

08746901.111896

PRINT OF DI INGS
AS ORIGINALLY FILED

PRINT OF DI ..NGS
AS ORIGINALLY FILED

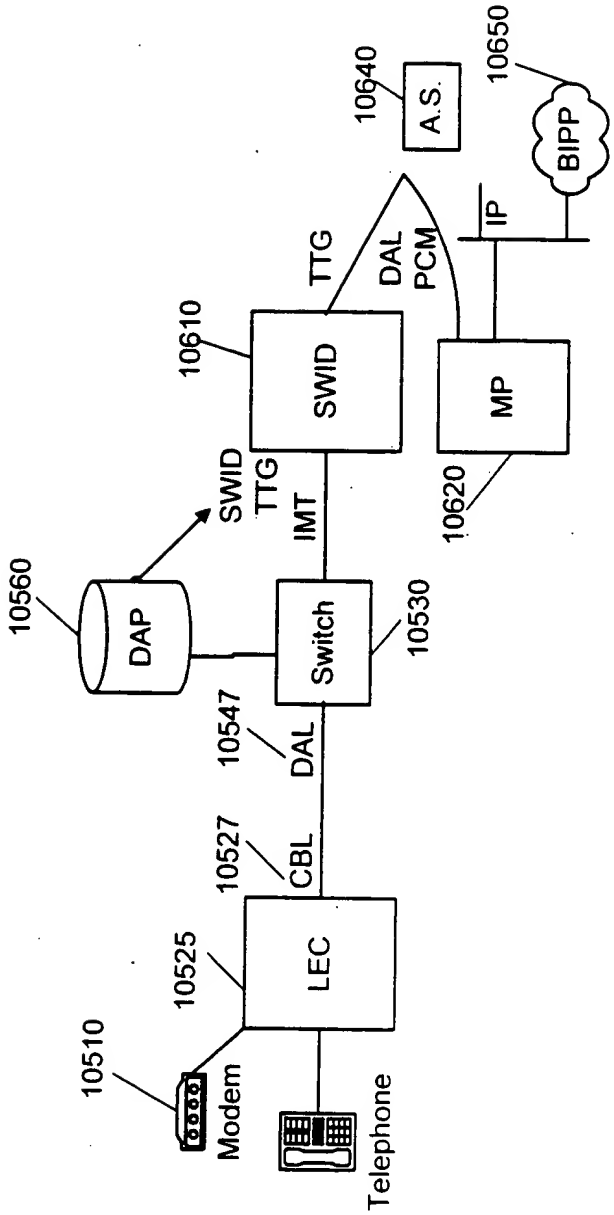


FIG. 75

PRINT OF DF NGS
AS ORIGINALLY FILED

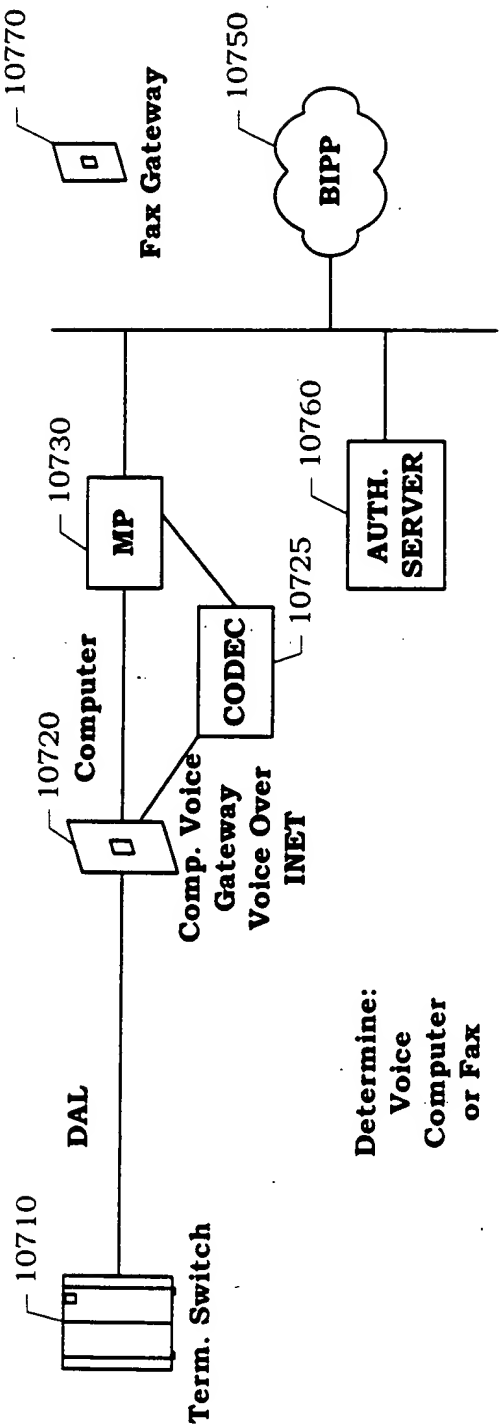


FIG. 76

08746901.111805

PRINT OF DI INGS
AS ORIGINALLY FILED

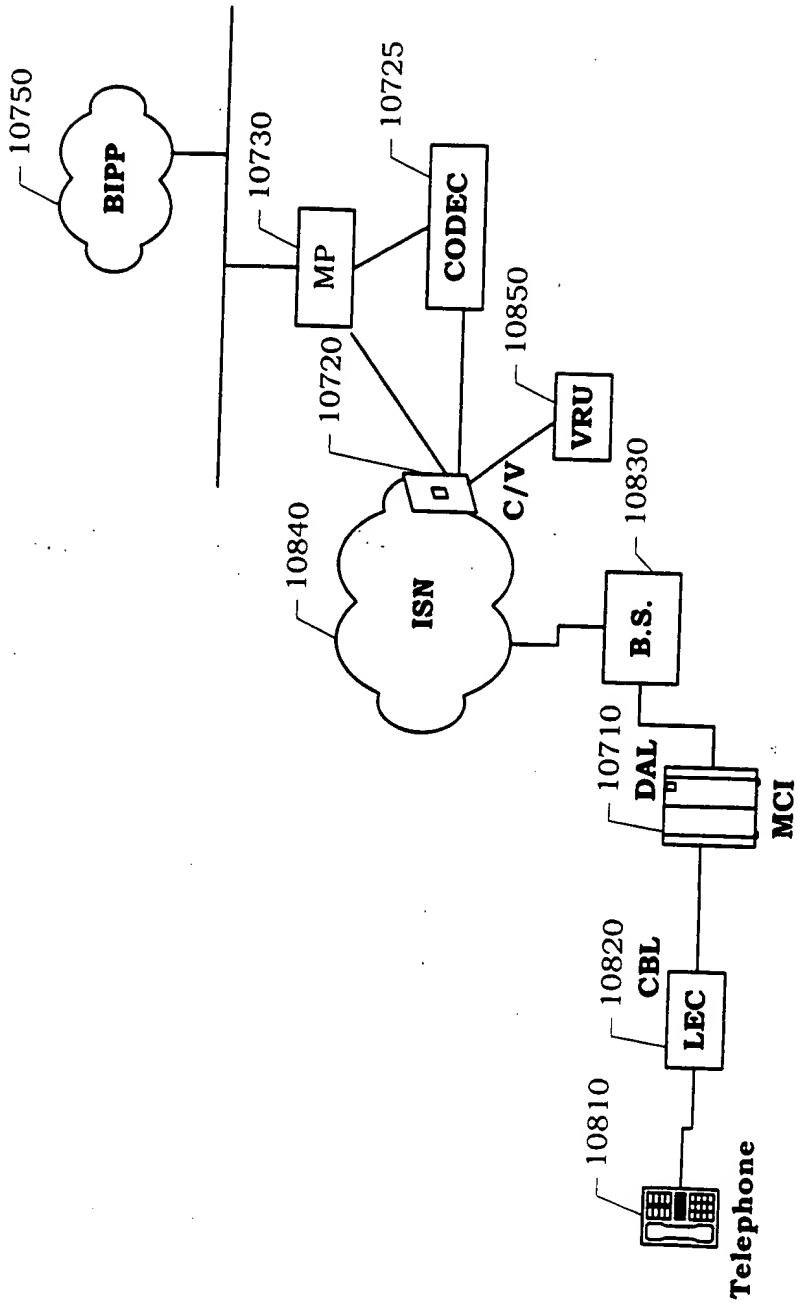


FIG. 77

PRINT OF DI INGS
AS ORIGINALLY FILED

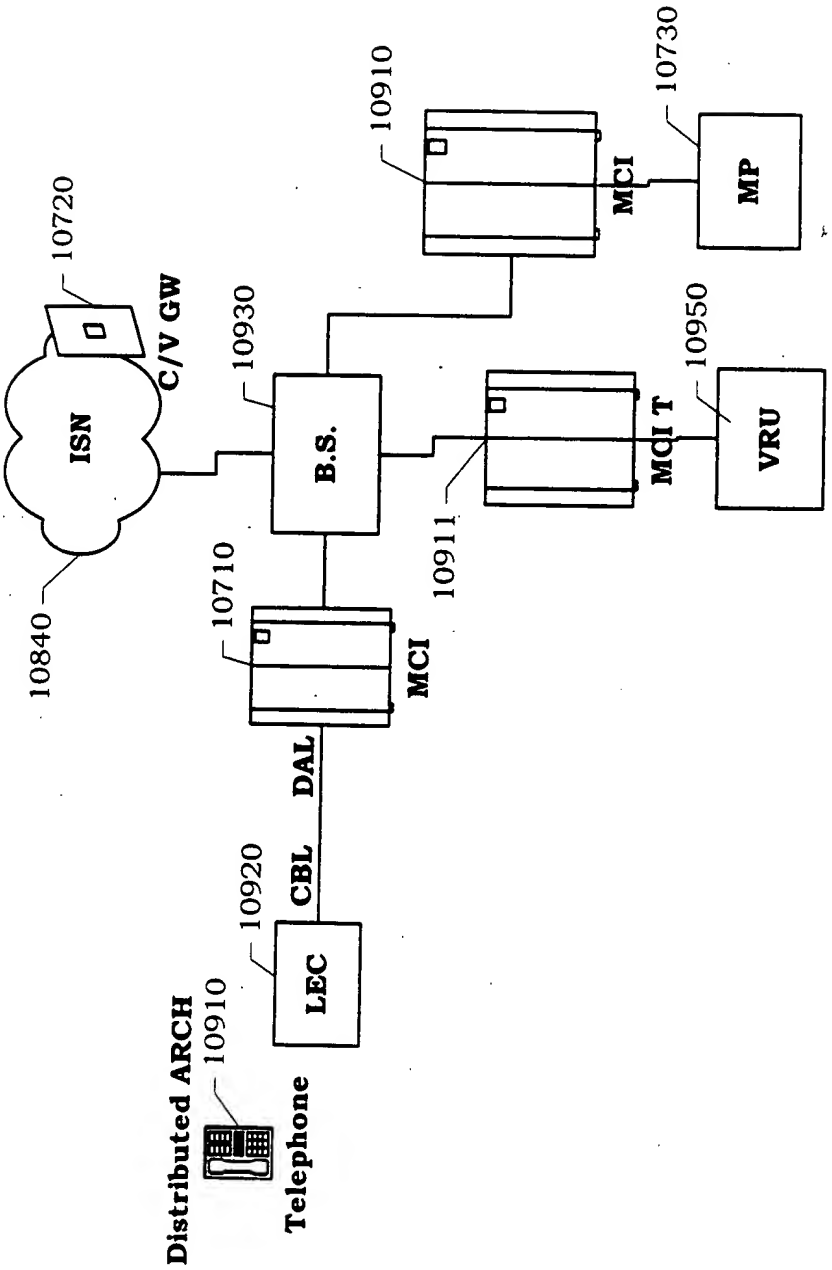


FIG. 78

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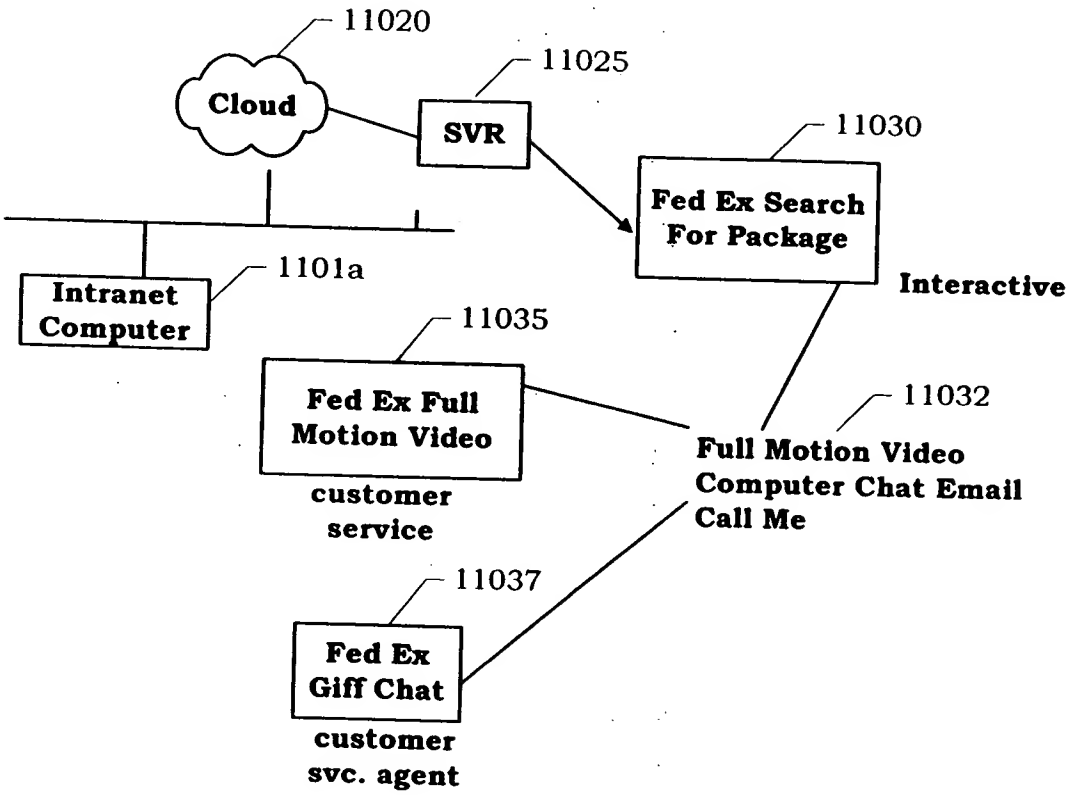


FIG. 79A

PRINT OF DRAWINGS AS ORIGINALLY FILED

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PRINT OF DI INGS
AS ORIGINALLY FILED

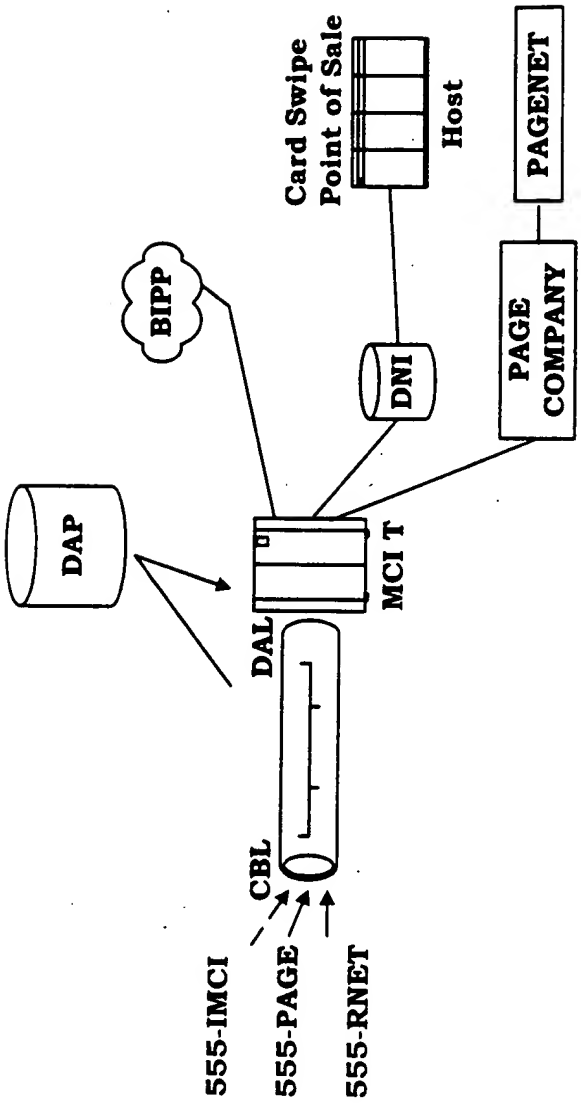



FIG. 79B

PRINT OF DI NGS
AS ORIGINALLY FILED

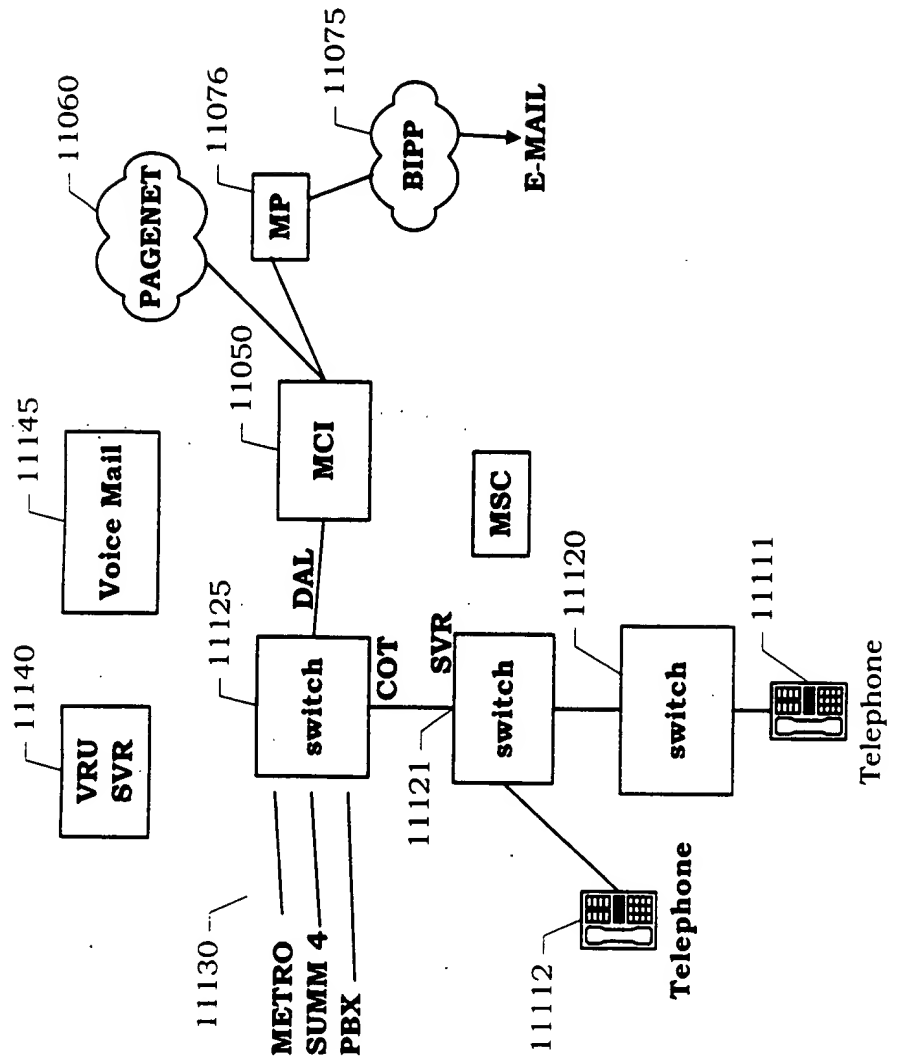



FIG. 80

08746901.1056

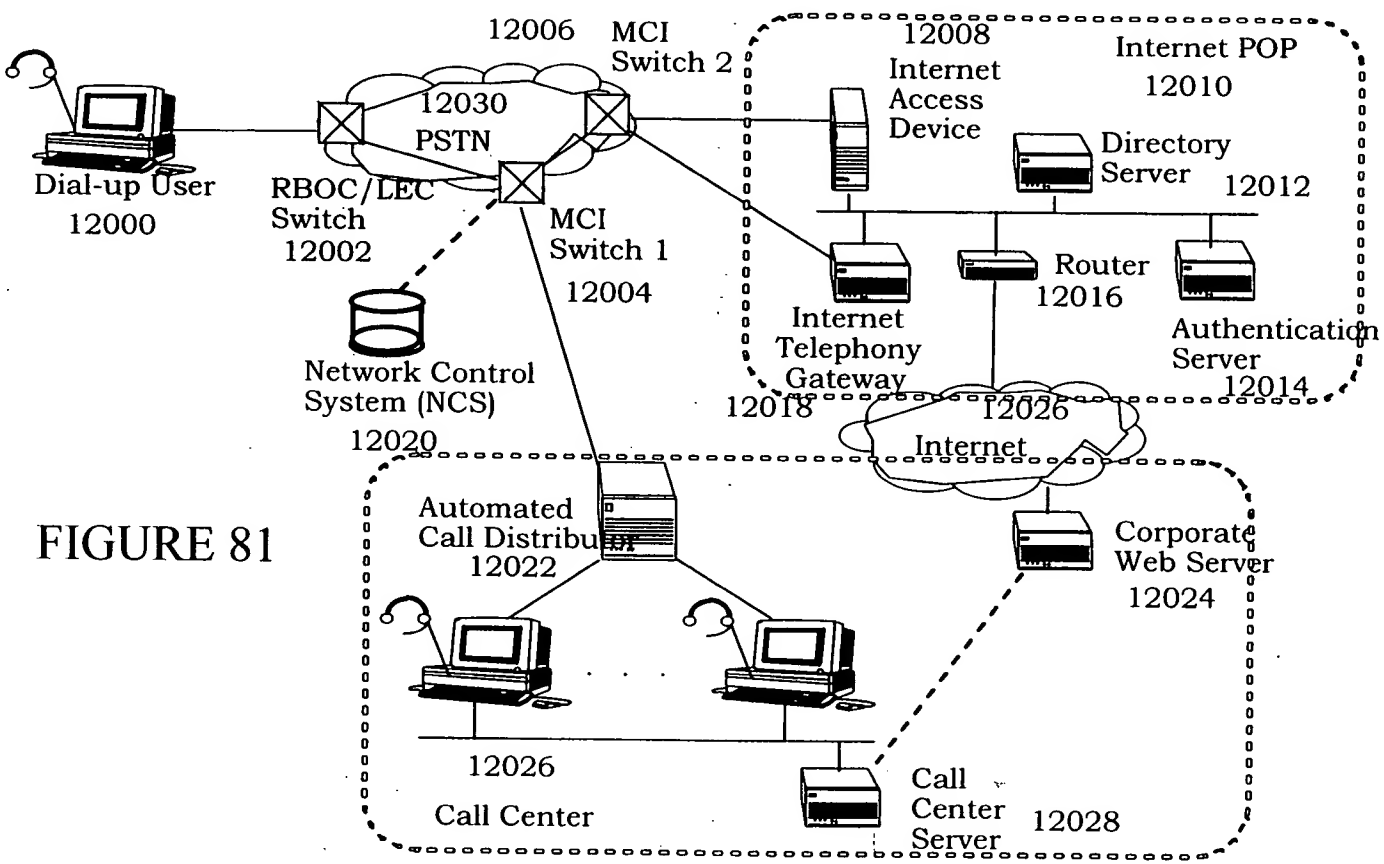



FIGURE 81

08746901.J11895

PRINT OF D INGS AS ORIGINALLY FILED

PRINT OF D LNGS
AS ORIGINALLY FILED

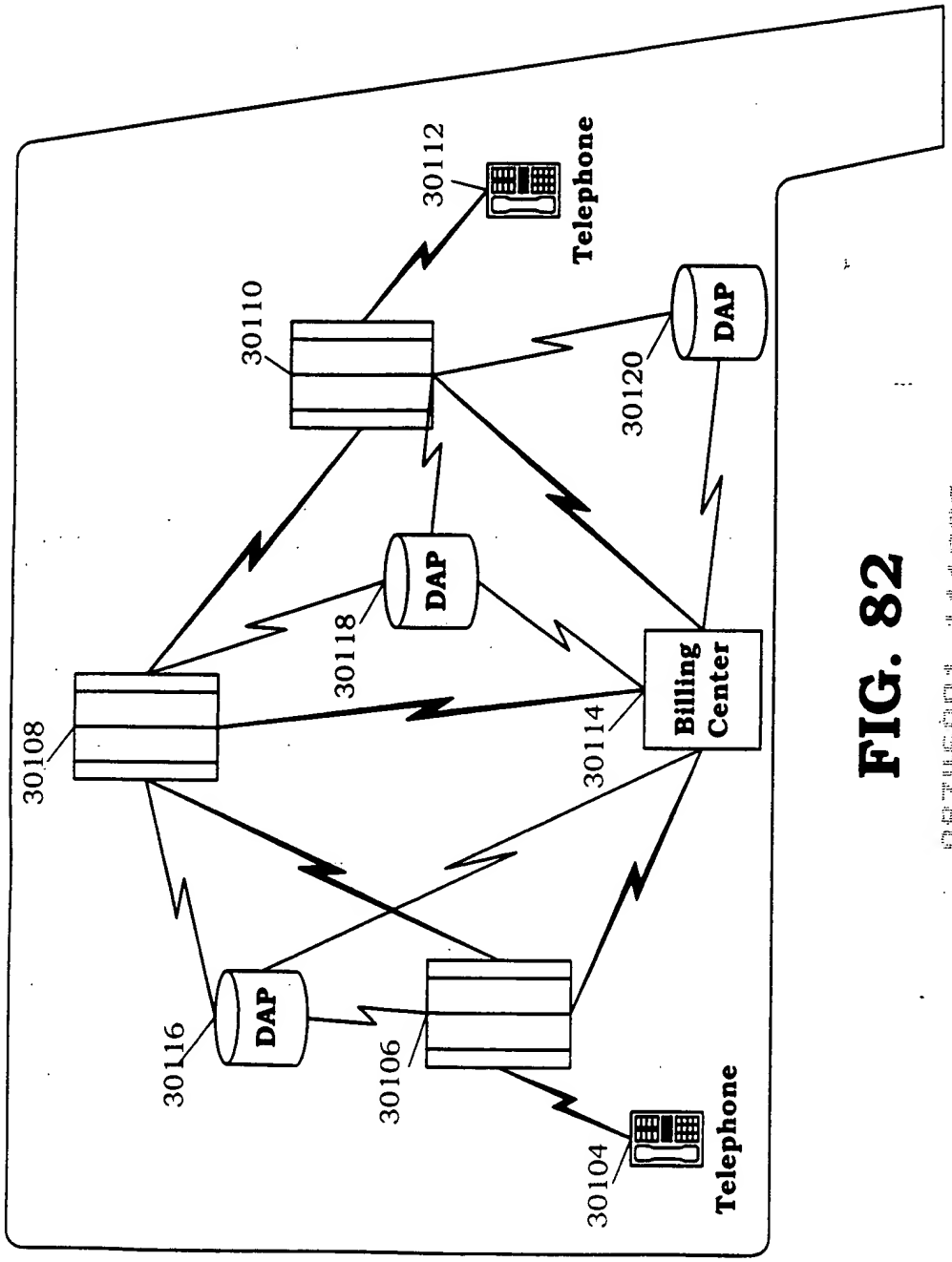



FIG. 82

0607460.1105.11895

PRINT OF DRAWINGS
AS ORIGINALLY FILED

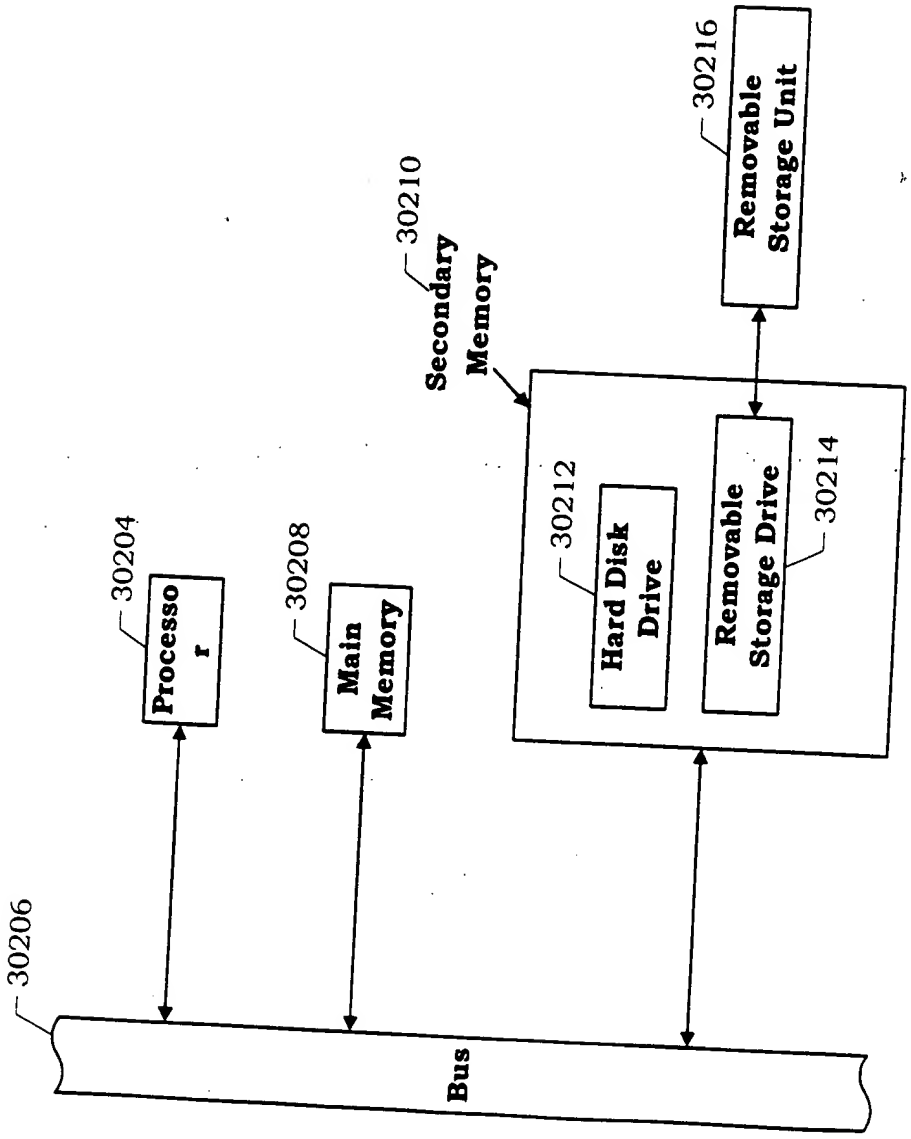
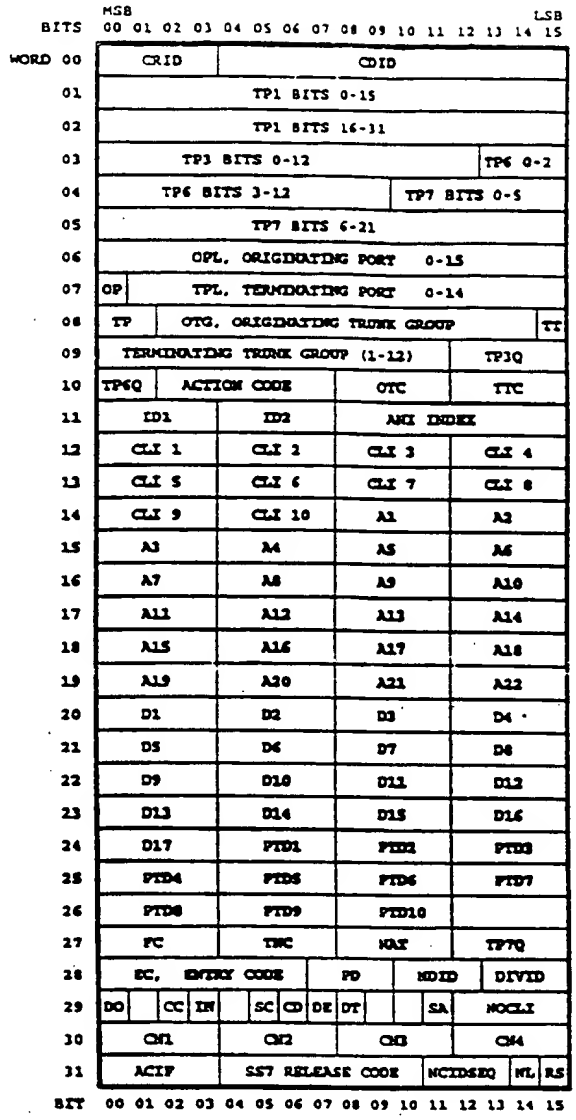



FIG. 83

PRINT OF D. INGS
AS ORIGINALLY FILED



| BITS | MSB 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 LSB |
|---|---|
| WORD 00 | CRID \| CDID |
| 01 | TP1 BITS 0-15 |
| 02 | TP1 BITS 16-31 |
| 03 | TP3 BITS 0-12 \| TP6 0-2 |
| 04 | TP6 BITS 3-12 \| TP7 BITS 0-5 |
| 05 | TP7 BITS 6-21 |
| 06 | OPL, ORIGINATING PORT 0-15 |
| 07 | OP \| TPL, TERMINATING PORT 0-14 |
| 08 | TP \| OTG, ORIGINATING TRUNK GROUP \| TT |
| 09 | TERMINATING TRUNK GROUP (1-12) \| TP3Q |
| 10 | TP6Q \| ACTION CODE \| OTC \| TTC |
| 11 | ID1 \| ID2 \| ANI INDEX |
| 12 | CLI 1 \| CLI 2 \| CLI 3 \| CLI 4 |
| 13 | CLI 5 \| CLI 6 \| CLI 7 \| CLI 8 |
| 14 | CLI 9 \| CLI 10 \| A1 \| A2 |
| 15 | A3 \| A4 \| A5 \| A6 |
| 16 | A7 \| A8 \| A9 \| A10 |
| 17 | A11 \| A12 \| A13 \| A14 |
| 18 | A15 \| A16 \| A17 \| A18 |
| 19 | A19 \| A20 \| A21 \| A22 |
| 20 | D1 \| D2 \| D3 \| D4 |
| 21 | D5 \| D6 \| D7 \| D8 |
| 22 | D9 \| D10 \| D11 \| D12 |
| 23 | D13 \| D14 \| D15 \| D16 |
| 24 | D17 \| PTD1 \| PTD2 \| PTD3 |
| 25 | PTD4 \| PTD5 \| PTD6 \| PTD7 |
| 26 | PTD8 \| PTD9 \| PTD10 \| |
| 27 | FC \| TMC \| MAT \| TP7Q |
| 28 | EC, ENTRY CODE \| PD \| MDID \| DIVID |
| 29 | DO \| \| CC \| IN \| \| SC \| CD \| DE \| DT \| \| \| SA \| NOCLI |
| 30 | CM1 \| CM2 \| CM3 \| CM4 |
| 31 | ACIF \| SS7 RELEASE CODE \| NCIDSEQ \| ML \| RS |
| BIT | 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 |

FIG. 84

PRINT OF D. INGS
AS ORIGINALLY FILED

5,854,819

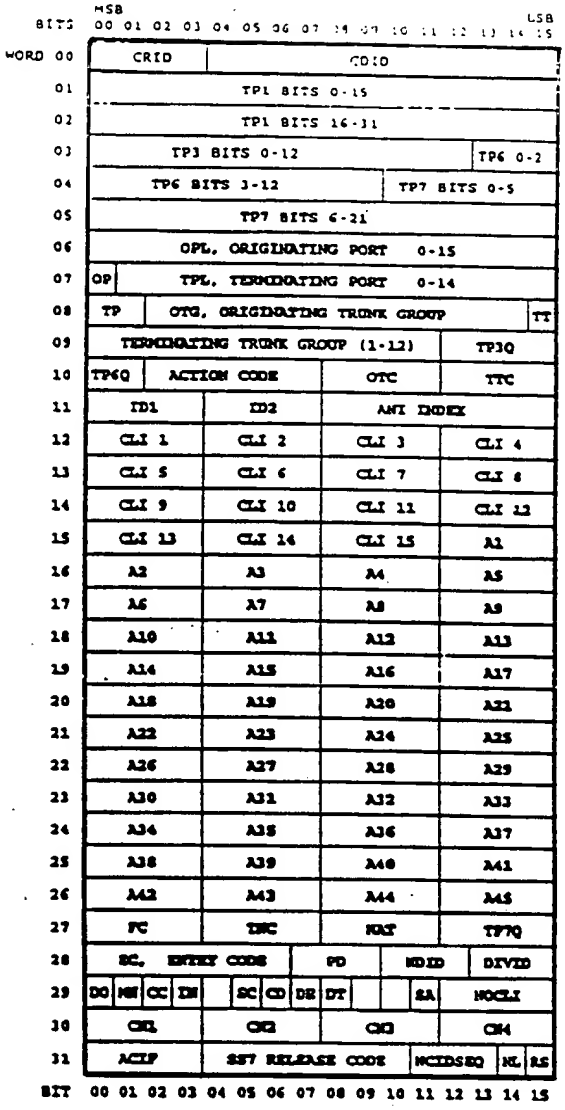
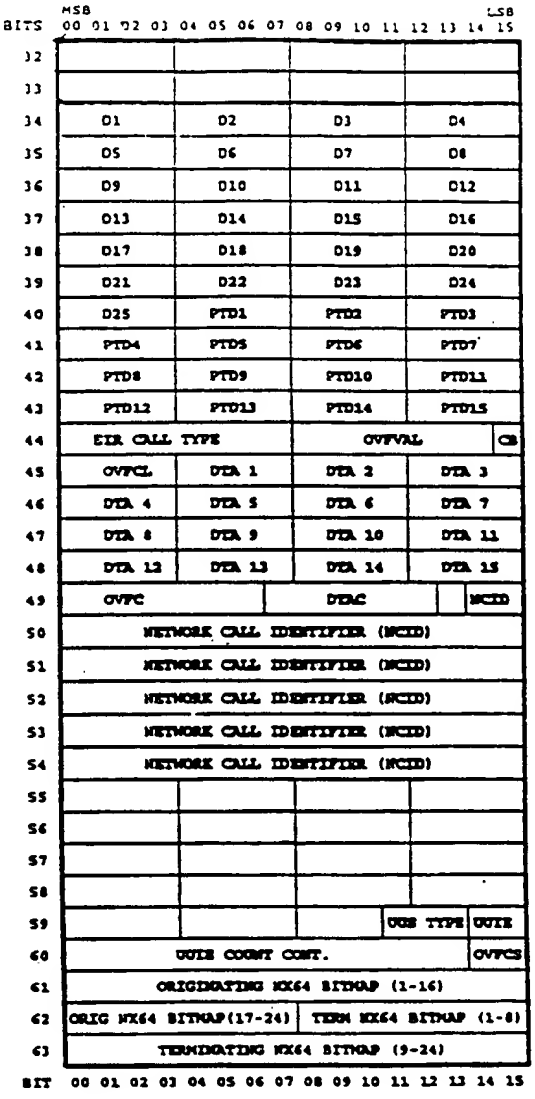



FIG. 85A

PRINT OF D[illegible]INGS
AS ORIGINALLY FILED



| BITS | MSB 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 LSB 15 | | | |
|---|---|---|---|---|
| 32 | | | | |
| 33 | | | | |
| 34 | D1 | D2 | D3 | D4 |
| 35 | D5 | D6 | D7 | D8 |
| 36 | D9 | D10 | D11 | D12 |
| 37 | D13 | D14 | D15 | D16 |
| 38 | D17 | D18 | D19 | D20 |
| 39 | D21 | D22 | D23 | D24 |
| 40 | D25 | PTD1 | PTD2 | PTD3 |
| 41 | PTD4 | PTD5 | PTD6 | PTD7 |
| 42 | PTD8 | PTD9 | PTD10 | PTD11 |
| 43 | PTD12 | PTD13 | PTD14 | PTD15 |
| 44 | EIR CALL TYPE | | OVFVAL | CB |
| 45 | OVFCL | DTA 1 | DTA 2 | DTA 3 |
| 46 | DTA 4 | DTA 5 | DTA 6 | DTA 7 |
| 47 | DTA 8 | DTA 9 | DTA 10 | DTA 11 |
| 48 | DTA 12 | DTA 13 | DTA 14 | DTA 15 |
| 49 | OVFC | DTAC | | NCID |
| 50 | NETWORK CALL IDENTIFIER (NCID) | | | |
| 51 | NETWORK CALL IDENTIFIER (NCID) | | | |
| 52 | NETWORK CALL IDENTIFIER (NCID) | | | |
| 53 | NETWORK CALL IDENTIFIER (NCID) | | | |
| 54 | NETWORK CALL IDENTIFIER (NCID) | | | |
| 55 | | | | |
| 56 | | | | |
| 57 | | | | |
| 58 | | | | |
| 59 | | | UUS TYPE | UUIE |
| 60 | UUIE COUNT CONT. | | | OVFCS |
| 61 | ORIGINATING NX64 BITMAP (1-16) | | | |
| 62 | ORIG NX64 BITMAP(17-24) | TERM NX64 BITMAP (1-8) | | |
| 63 | TERMINATING NX64 BITMAP (9-24) | | | |
| BIT | 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 | | | |

FIG. 304(B)

# FIG. 85B

21198209
102596

PRINT OF D[illegible]INGS
AS ORIGINALLY FILED

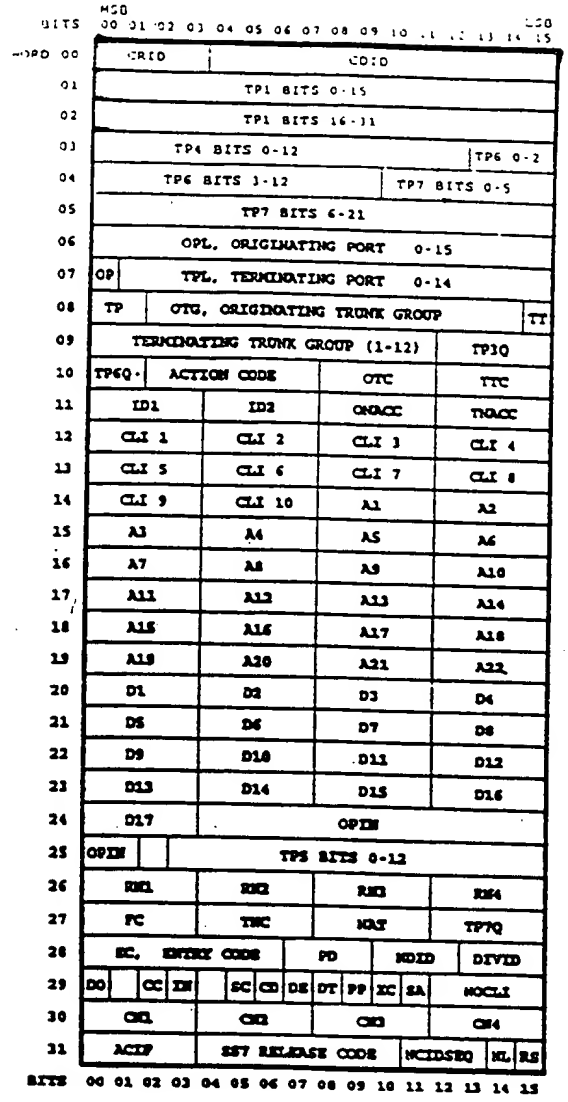
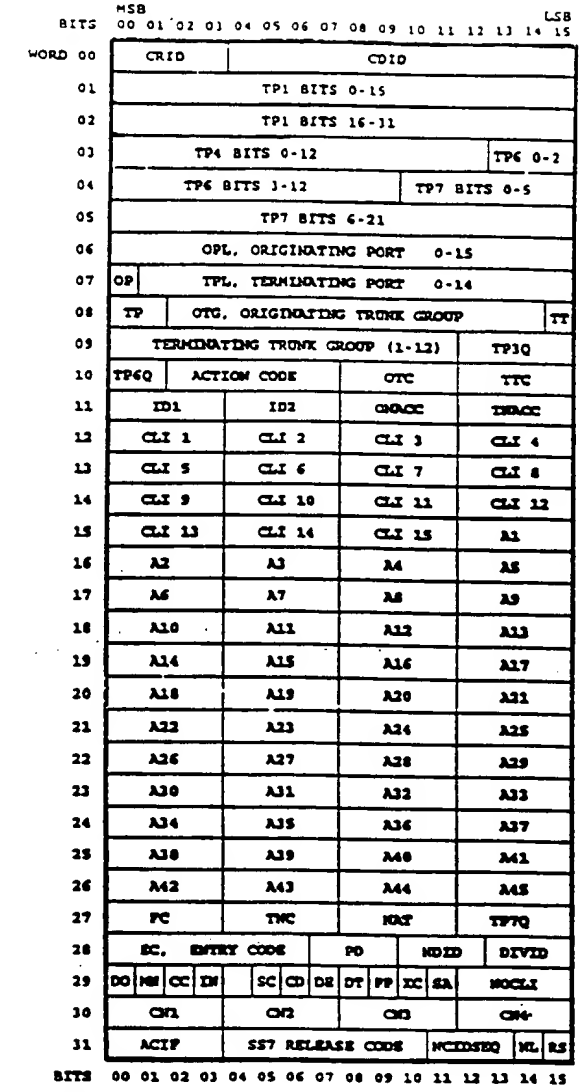



FIG. 86

PRINT OF DI[illegible]INGS
AS ORIGINALLY FILED

9,906,710 9/6/99



| | MSB | | | | | | | | | | | | | | | LSB |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BITS | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 |
| WORD 00 | CRID | | | | | | | | CDID | | | | | | | |
| 01 | TP1 BITS 0-15 | | | | | | | | | | | | | | | |
| 02 | TP1 BITS 16-31 | | | | | | | | | | | | | | | |
| 03 | TP4 BITS 0-12 | | | | | | | | | | | | | | TP6 0-2 | |
| 04 | TP6 BITS 3-12 | | | | | | | | | | | | TP7 BITS 0-5 | | | |
| 05 | TP7 BITS 6-21 | | | | | | | | | | | | | | | |
| 06 | OPL, ORIGINATING PORT 0-15 | | | | | | | | | | | | | | | |
| 07 | OP | TPL, TERMINATING PORT 0-14 | | | | | | | | | | | | | | |
| 08 | TP | OTG, ORIGINATING TRUNK GROUP | | | | | | | | | | | | | | TT |
| 09 | TERMINATING TRUNK GROUP (1-12) | | | | | | | | | | | | | | TP3Q | |
| 10 | TP6Q | ACTION CODE | | | | | | | | | OTC | | | | TTC | |
| 11 | ID1 | | | | | | | | ID2 | | | | CNOACC | | TNRACC | |
| 12 | CLI 1 | | | | | | | | CLI 2 | | | | CLI 3 | | CLI 4 | |
| 13 | CLI 5 | | | | | | | | CLI 6 | | | | CLI 7 | | CLI 8 | |
| 14 | CLI 9 | | | | | | | | CLI 10 | | | | CLI 11 | | CLI 12 | |
| 15 | CLI 13 | | | | | | | | CLI 14 | | | | CLI 15 | | A1 | |
| 16 | A2 | | | | | | | | A3 | | | | A4 | | A5 | |
| 17 | A6 | | | | | | | | A7 | | | | A8 | | A9 | |
| 18 | A10 | | | | | | | | A11 | | | | A12 | | A13 | |
| 19 | A14 | | | | | | | | A15 | | | | A16 | | A17 | |
| 20 | A18 | | | | | | | | A19 | | | | A20 | | A21 | |
| 21 | A22 | | | | | | | | A23 | | | | A24 | | A25 | |
| 22 | A26 | | | | | | | | A27 | | | | A28 | | A29 | |
| 23 | A30 | | | | | | | | A31 | | | | A32 | | A33 | |
| 24 | A34 | | | | | | | | A35 | | | | A36 | | A37 | |
| 25 | A38 | | | | | | | | A39 | | | | A40 | | A41 | |
| 26 | A42 | | | | | | | | A43 | | | | A44 | | A45 | |
| 27 | FC | | | | | | | | TNC | | | | NOAT | | TP7Q | |
| 28 | EC, ENTRY CODE | | | | | | | | | | PD | | | MDID | | DIVID |
| 29 | DO | MS | CC | IN | | SC | CD | DR | DT | PP | XC | SA | | | NOCLI | |
| 30 | CN1 | | | | | | | | CN2 | | | | CN3 | | | CN4 |
| 31 | ACIP | | | | | | | | SS7 RELEASE CODE | | | | | NCIDSEQ | ML | RS |
| BITS | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 |

EOSR/EPOSR Format

FIG. 87A

PRINT OF D[illegible]NGS
AS ORIGINALLY FILED

09671754 - 100504

| BITS | MSB 00 01 02 03 04 05 06 07 08 09 10 11 12 13 | LSB 14 15 |
|---|---|---|
| 32 | T&C GUEST 1 | T&C GUEST 2 |
| 33 | T&C GUEST 3 | T&C GUEST 4 |
| 34 | D1 \| D2 | D3 \| D4 |
| 35 | D5 \| D6 | D7 \| D8 |
| 36 | D9 \| D10 | D11 \| D12 |
| 37 | D13 \| D14 | D15 \| D16 |
| 38 | D17 \| D18 | D19 \| D20 |
| 39 | D21 \| D22 | D23 \| D24. |
| 40 | D25 \| PTD1 | PTD2 \| PTD3 |
| 41 | PTD4 \| PTD5 | PTD6 \| PTD7 |
| 42 | PTD8 \| PTD9 | PTD10 \| PTD11 |
| 43 | PTD12 \| PTD13 | PTD14 \| PTD15 |
| 44 | EIR CALL TYPE | OVFVAL \| CB |
| 45 | OVFCL \| DTA 1 | DTA 2 \| DTA 3 |
| 46 | DTA 4 \| DTA 5 | DTA 6 \| DTA 7 |
| 47 | DTA 8 \| DTA 9 | DTA 10 \| DTA 11 |
| 48 | DTA 12 \| DTA 13 | DTA 14 \| DTA 15 |
| 49 | OVFC | DTAC \| NCID |
| 50 | NETWORK CALL IDENTIFIER (NCID) | |
| 51 | NETWORK CALL IDENTIFIER (NCID) | |
| 52 | NETWORK CALL IDENTIFIER (NCID) | |
| 53 | NETWORK CALL IDENTIFIER (NCID) | |
| 54 | NETWORK CALL IDENTIFIER (NCID) | |
| 55 | T&C Room 1 | T&C Room 2 |
| 56 | T&C Room 3 | T&C Room 4 |
| 57 | T&C Room 5 | T&C Room 6 |
| 58 | EAC1 \| EAC2 | EAC3 \| EAC4 |
| 59 | EAC5 \| EAC6 | EAC7 \| EAC8 |
| 60 | EAC9 \| EAC10 | EAC11 \| EAC12 |
| 61 | OFIR | OVFCS |
| 62 | TPS - Operator Release | |
| 63 | RM1 \| RM2 | RM3 \| RM4 |
| BIT | 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 | |

FIG. 87B

PRINT OF D. INGS
AS ORIGINALLY FILED

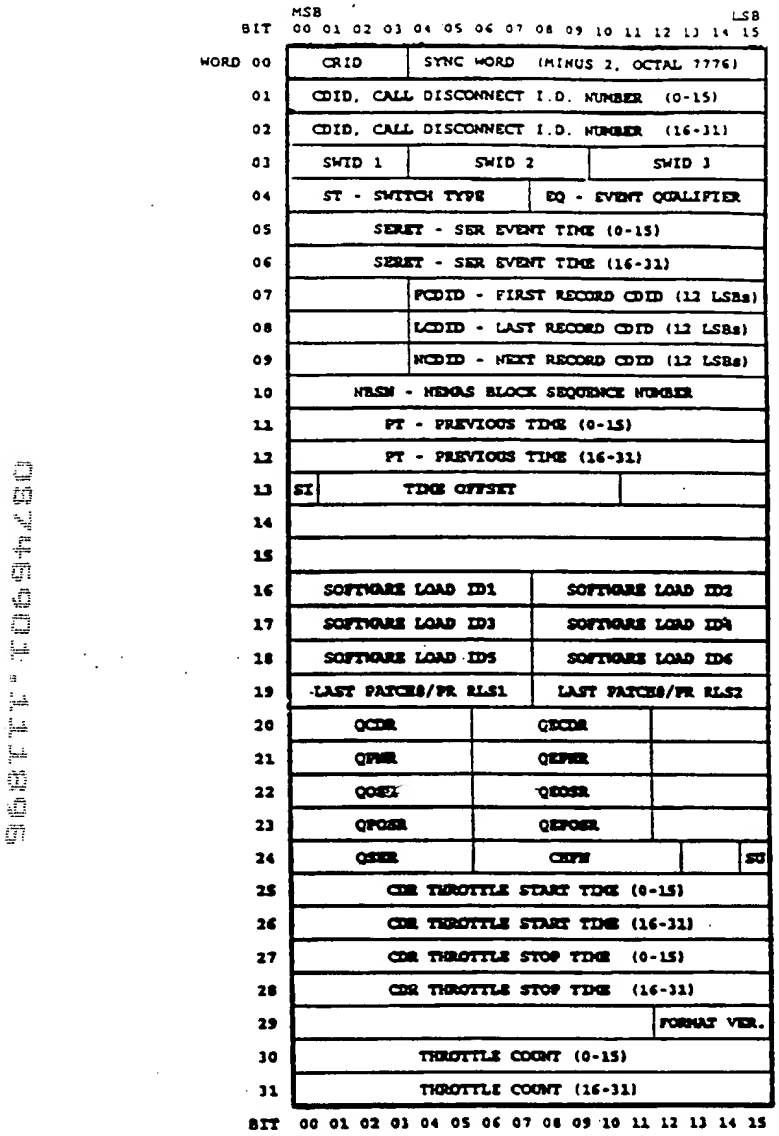



FIG. 88

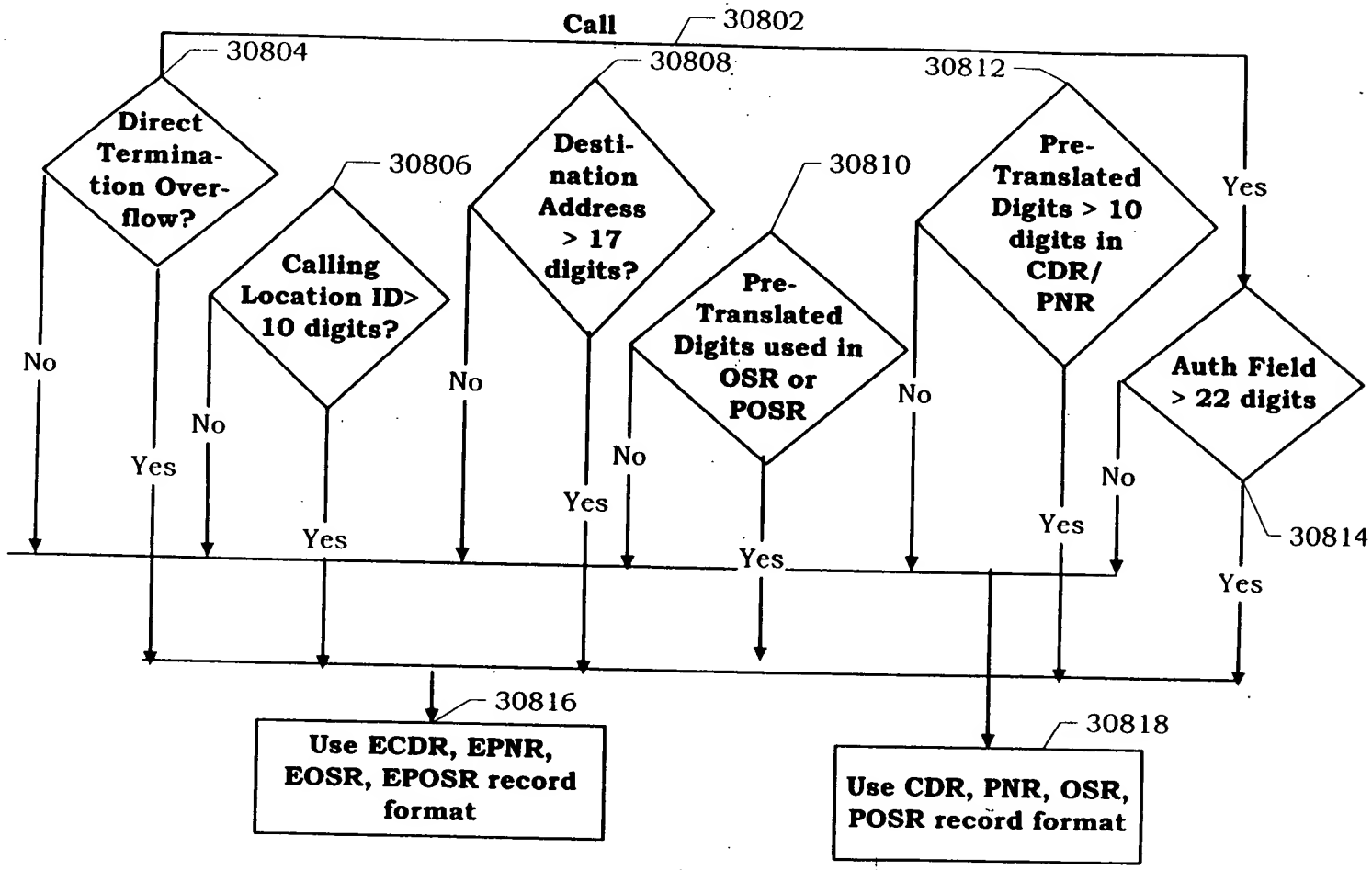



FIG. 89A

PRINT OF DI INGS
AS ORIGINALLY FILED

PRINT OF D VINGS
AS ORIGINALLY FILED

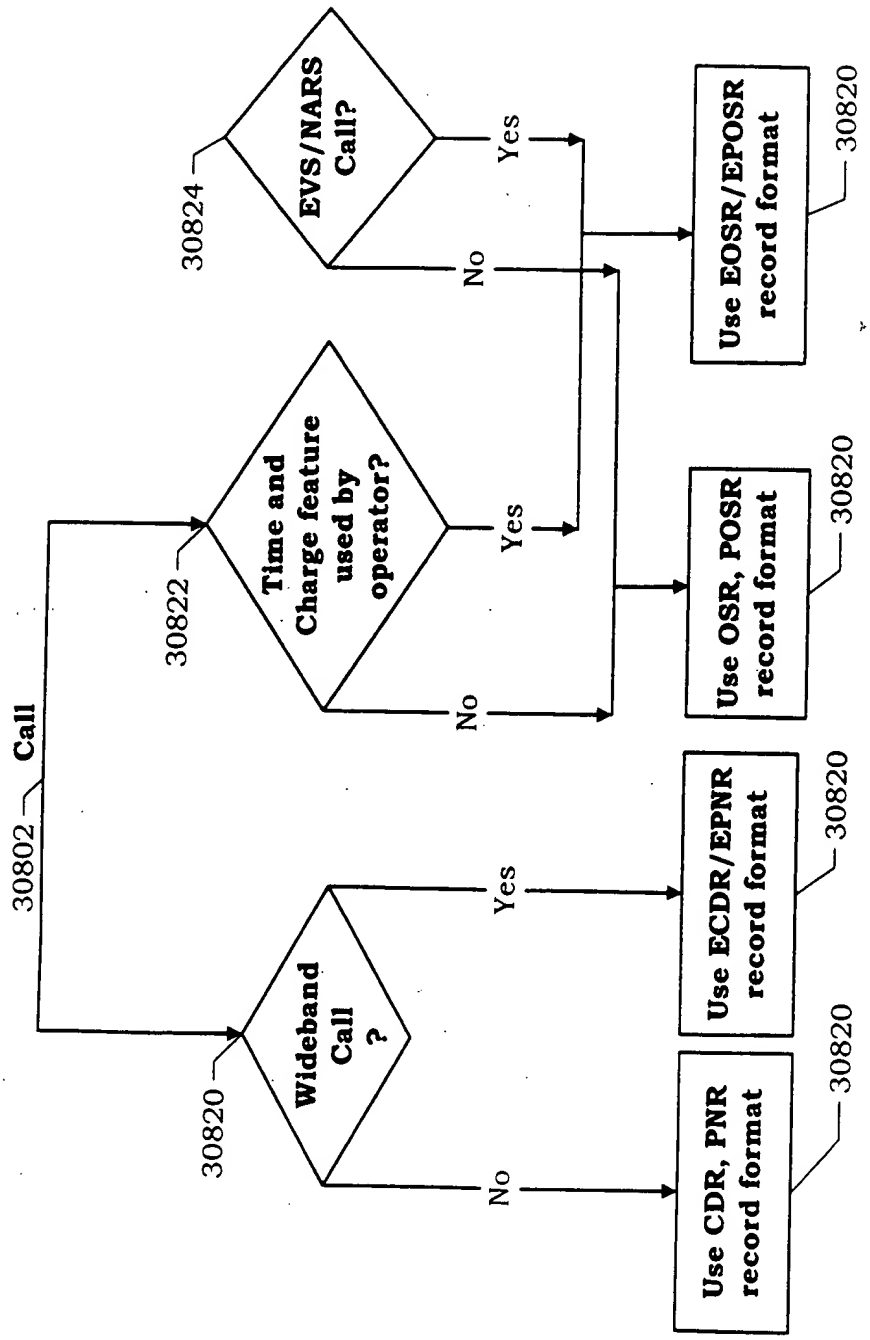



FIG. 89B

08746901 - 111896

PRINT OF D[illegible]INGS
AS ORIGINALLY FILED

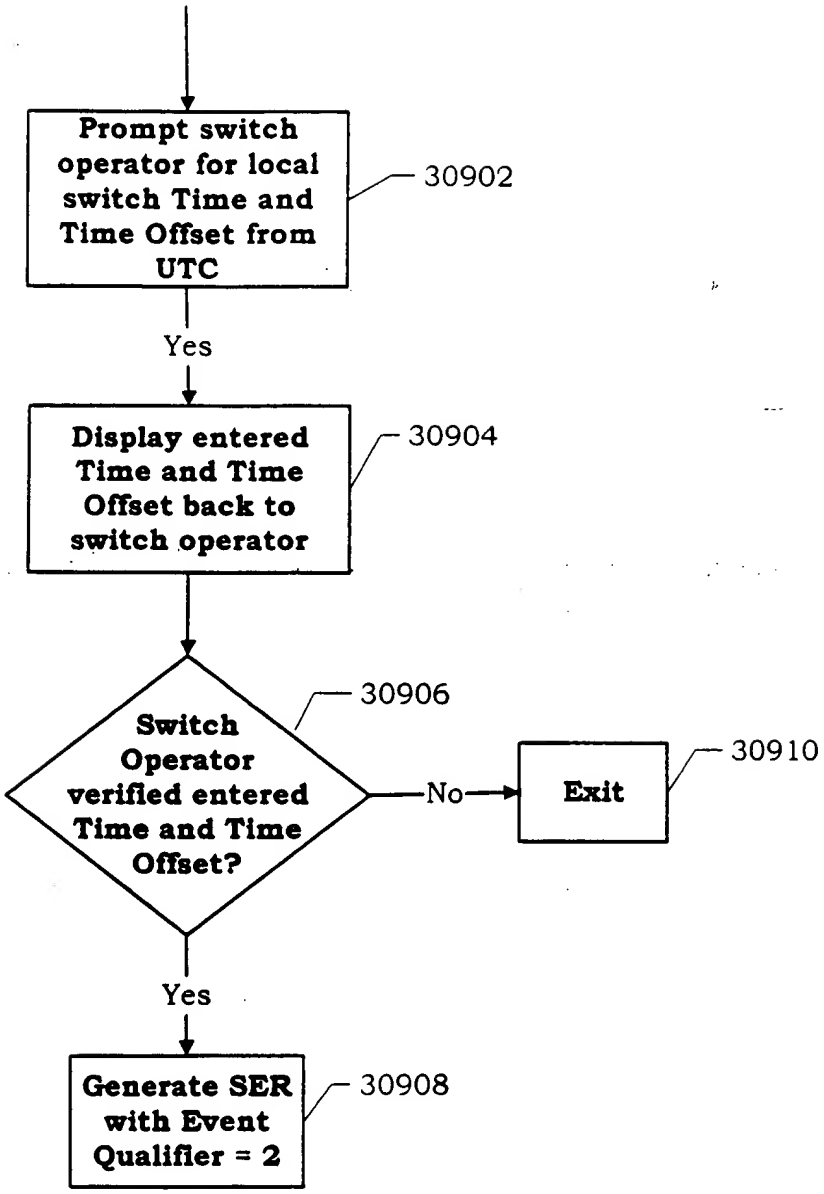



FIG. 90

PRINT OF D VINGS
AS ORIGINALLY FILED

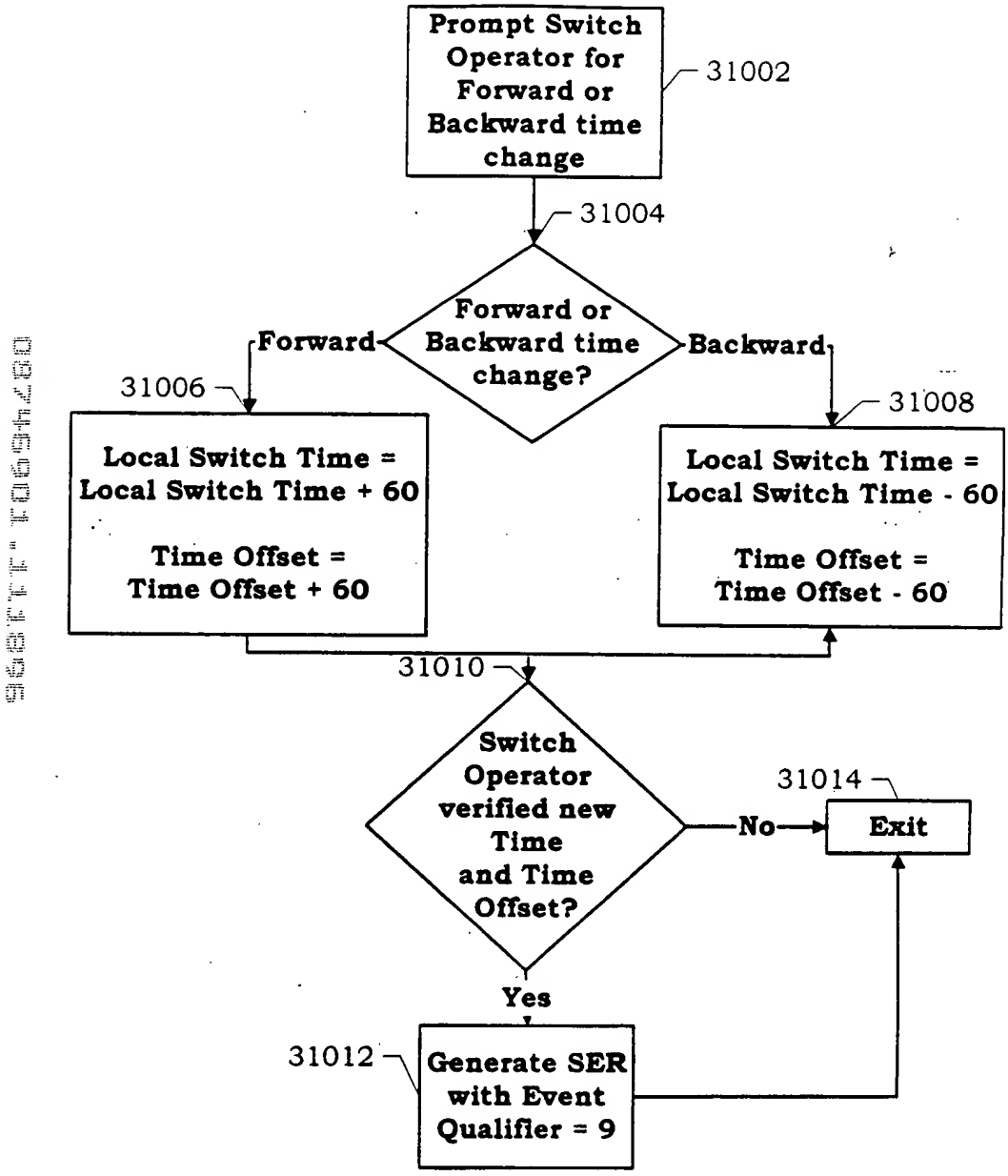



FIG. 91

PRINT OF D. INGS
AS ORIGINALLY FILED

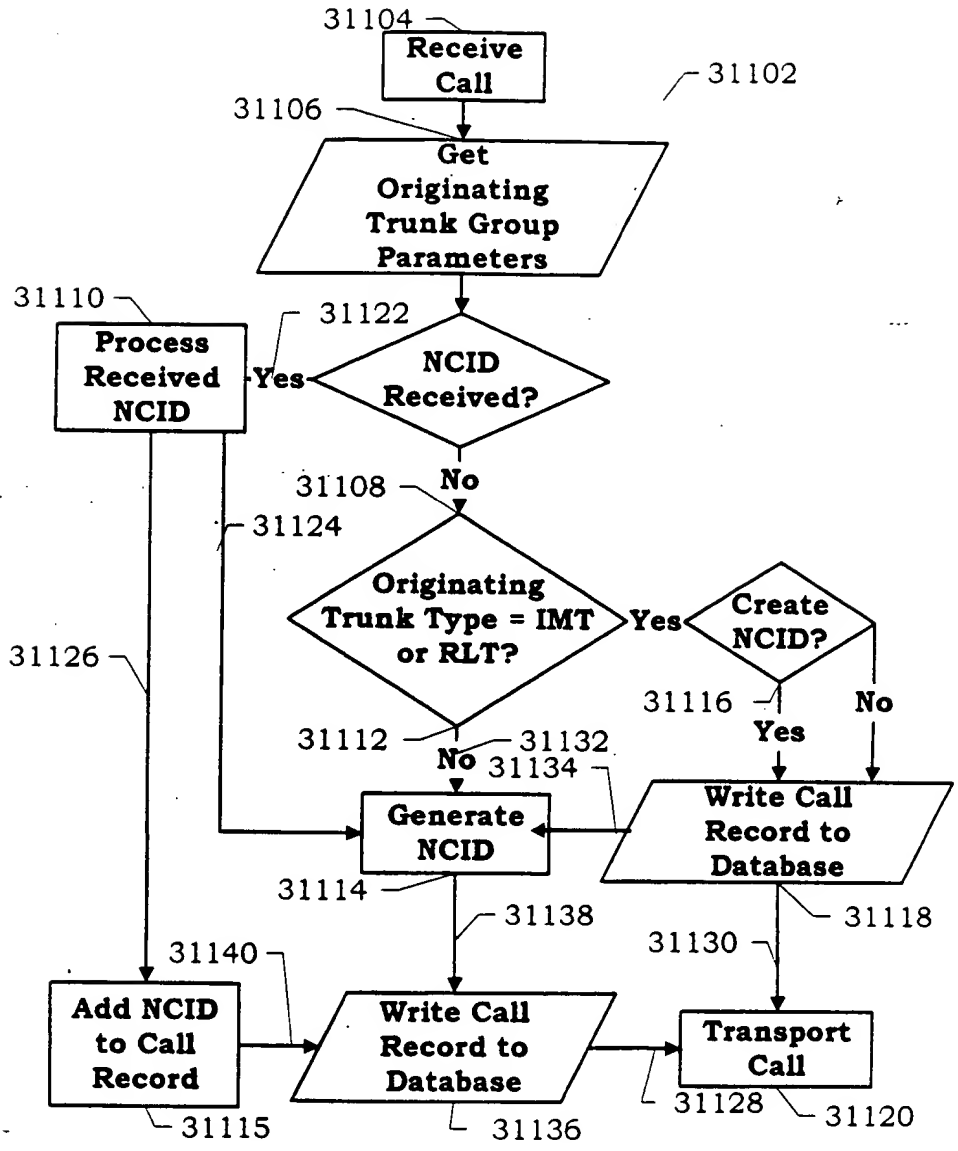



**FIG. 92**

PRINT OF I. VINGS
AS ORIGINALLY FILED

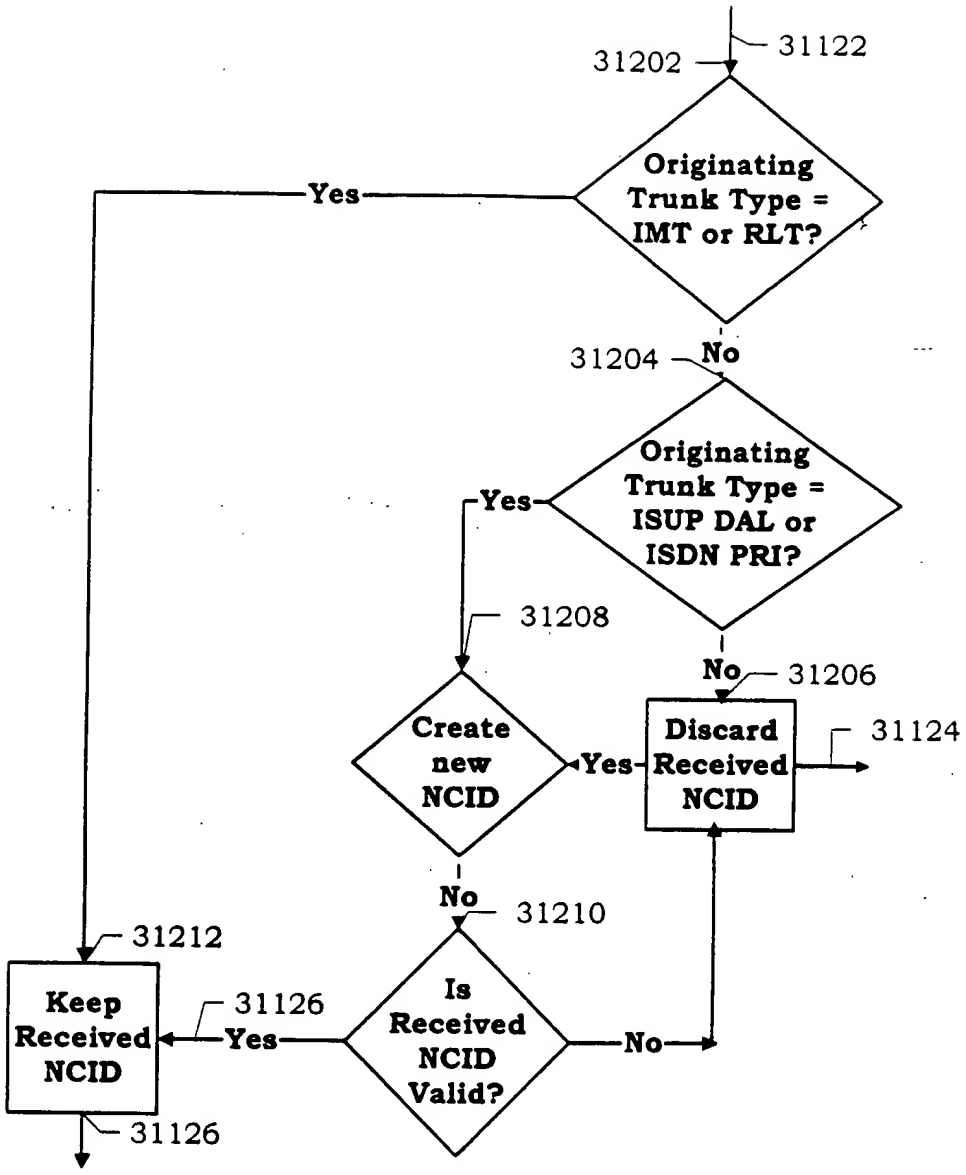



FIG. 93

PRINT OF D INGS
AS ORIGINALLY FILED

05-4744-0150

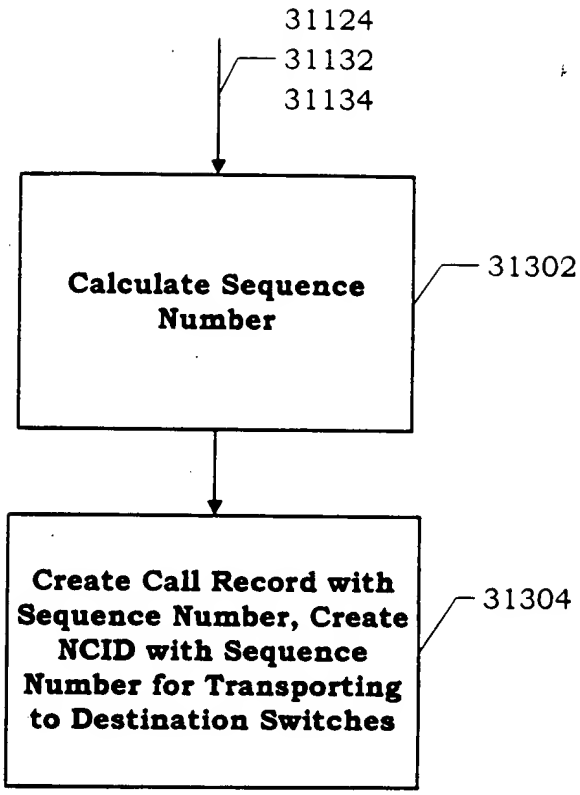



FIG. 94A

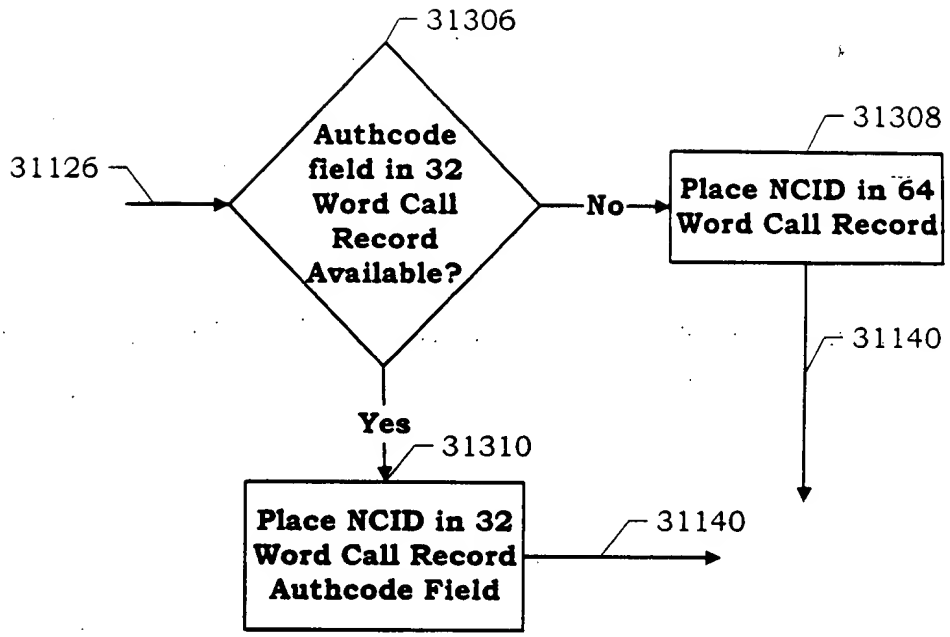

31306
Authcode field in 32 Word Call Record Available?
31126
No
31308
Place NCID in 64 Word Call Record
31140
Yes
31310
Place NCID in 32 Word Call Record Authcode Field
31140

FIG. 94B

PRINT OF D ;INGS
AS ORIGINALLY FILED

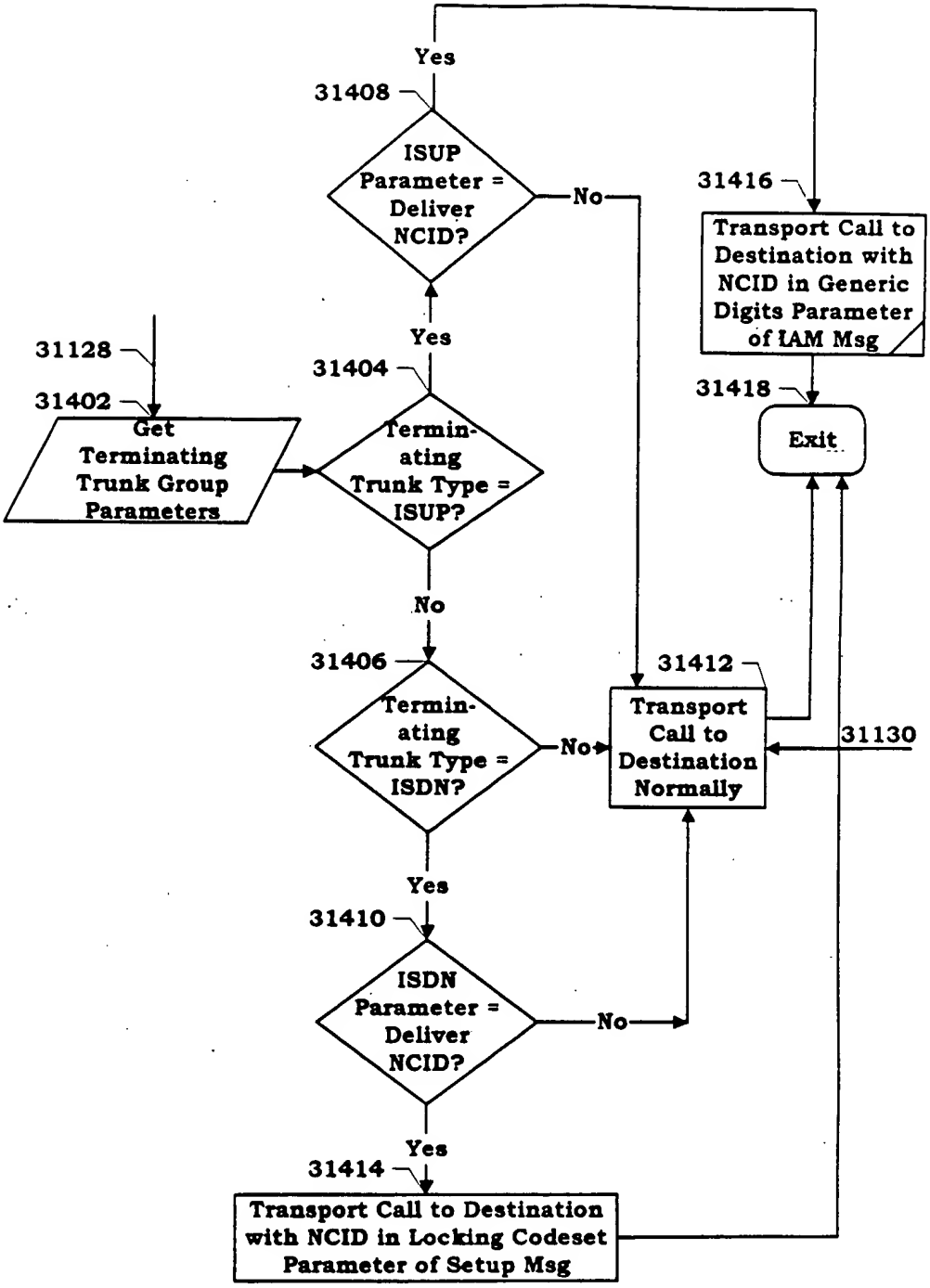



FIG. 95

PRINT OF D[illegible]INGS
AS ORIGINALLY FILED

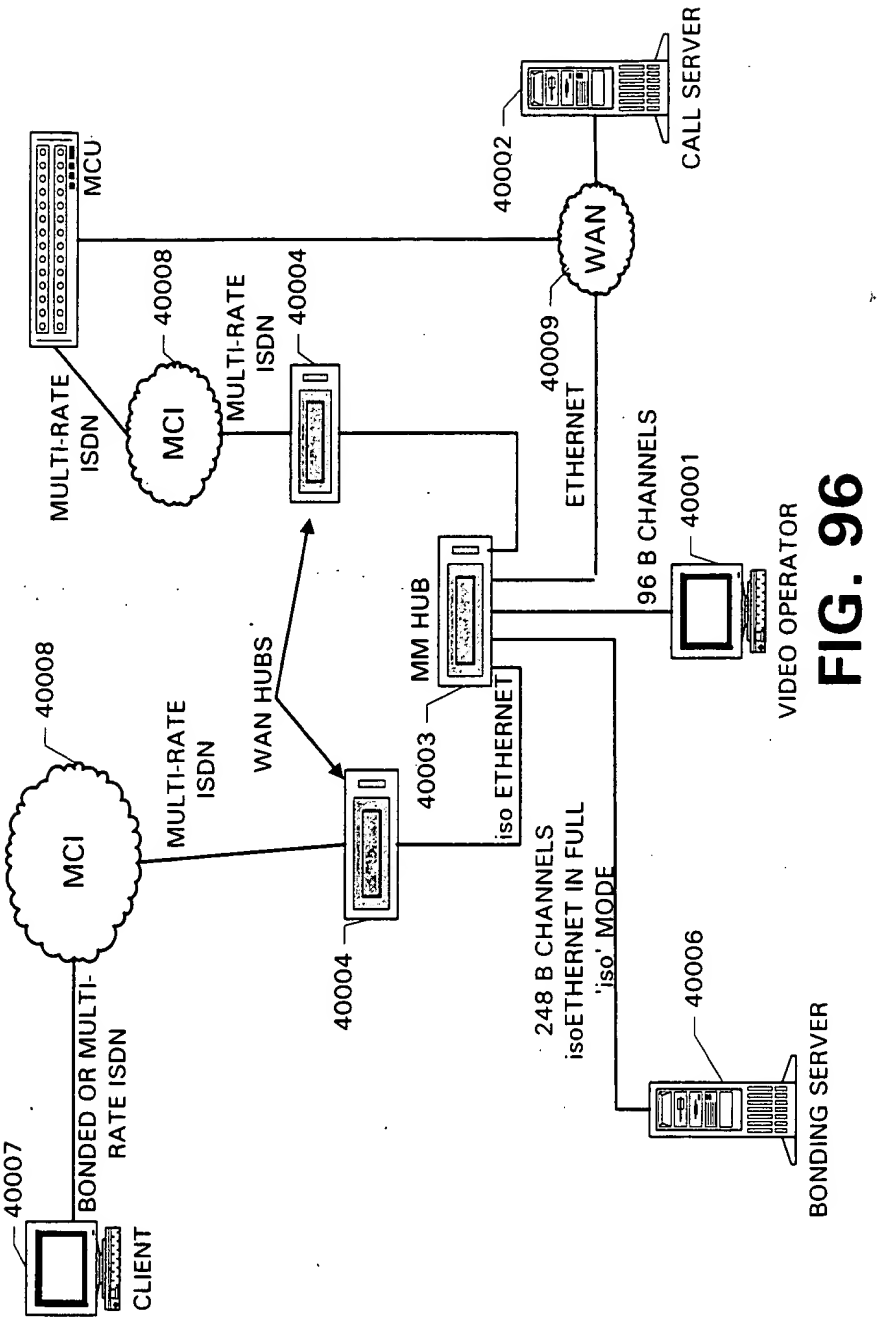



FIG. 96

09745911 - 111905

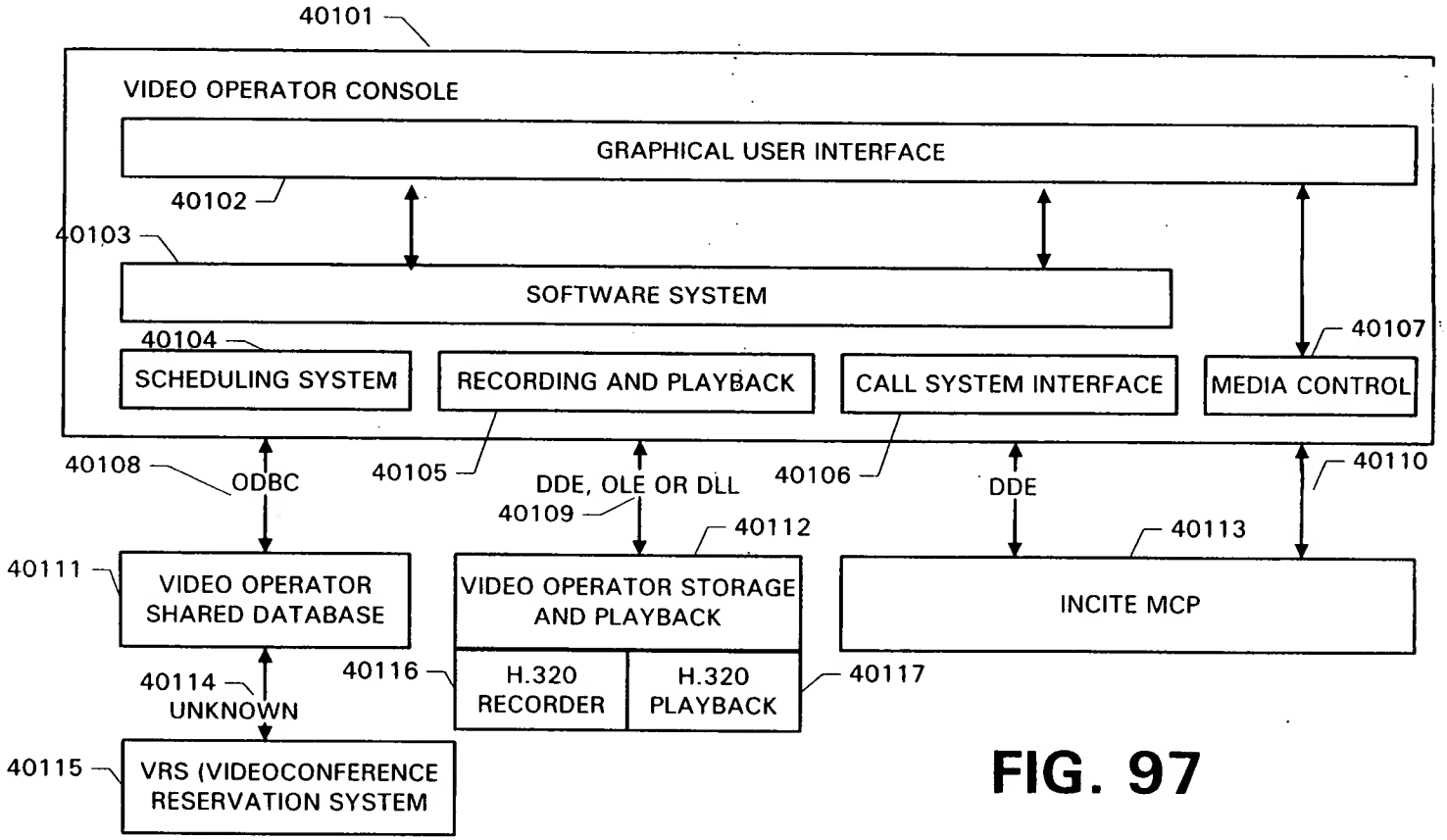



FIG. 97

PRINT OF D DINGS
AS ORIGINALLY FILED

08746501.111896

PRINT OF DRAWINGS
AS ORIGINALLY FILED

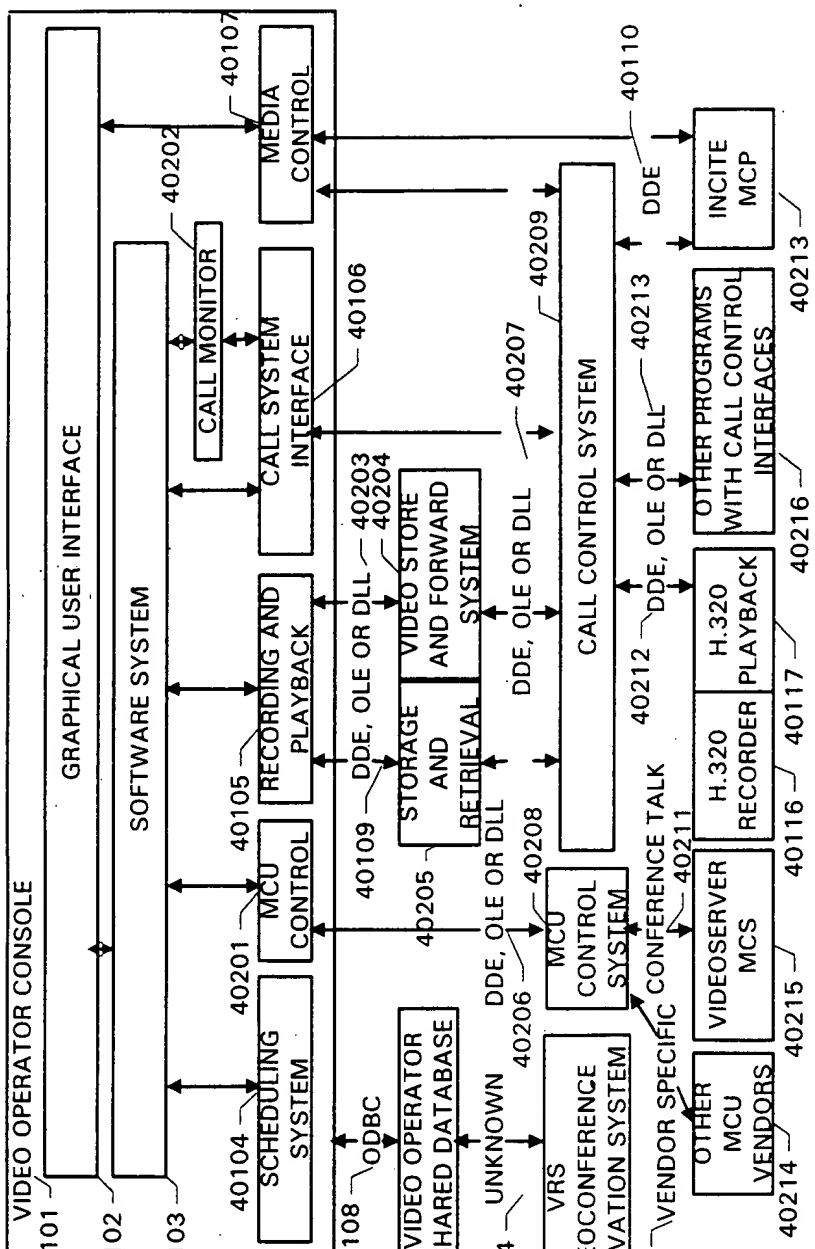



FIG. 98

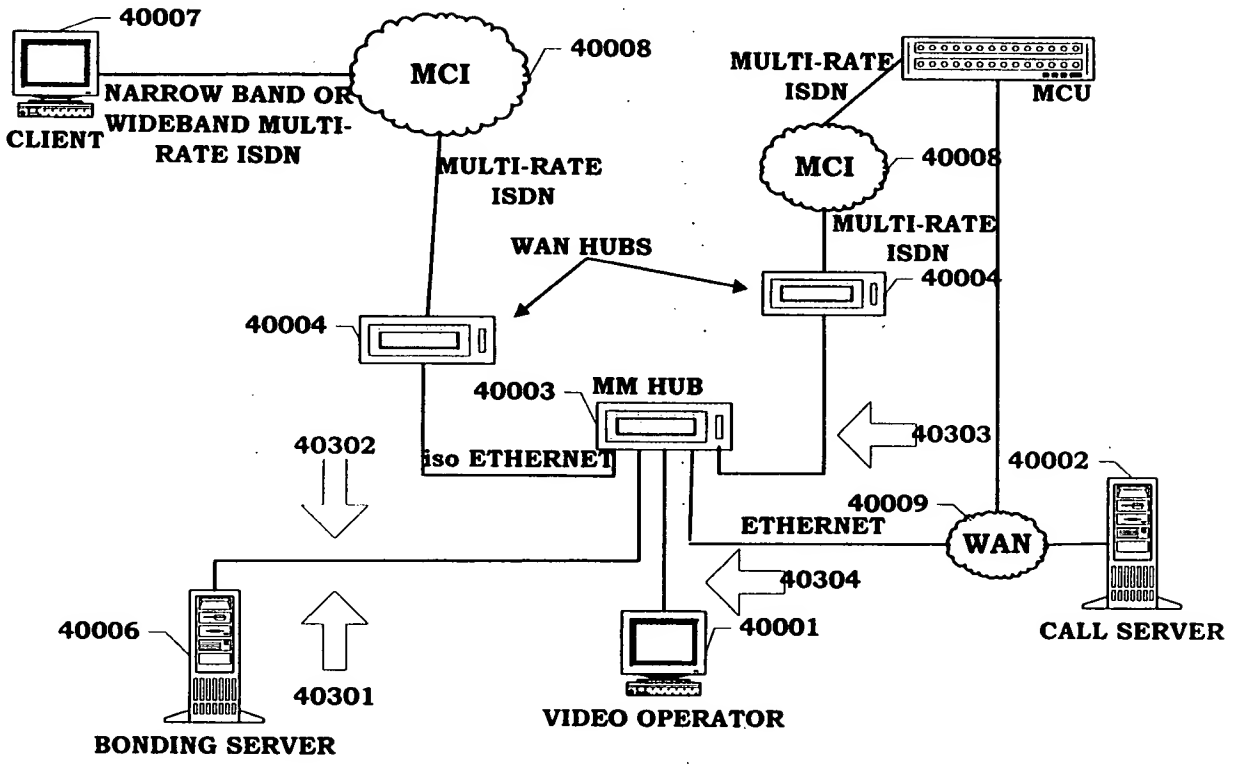



FIG. 99

PRINT OF DRAWINGS AS ORIGINALLY FILED

PRINT OF DI INGS
AS ORIGINALLY FILED

# Video Operator Software System Classes

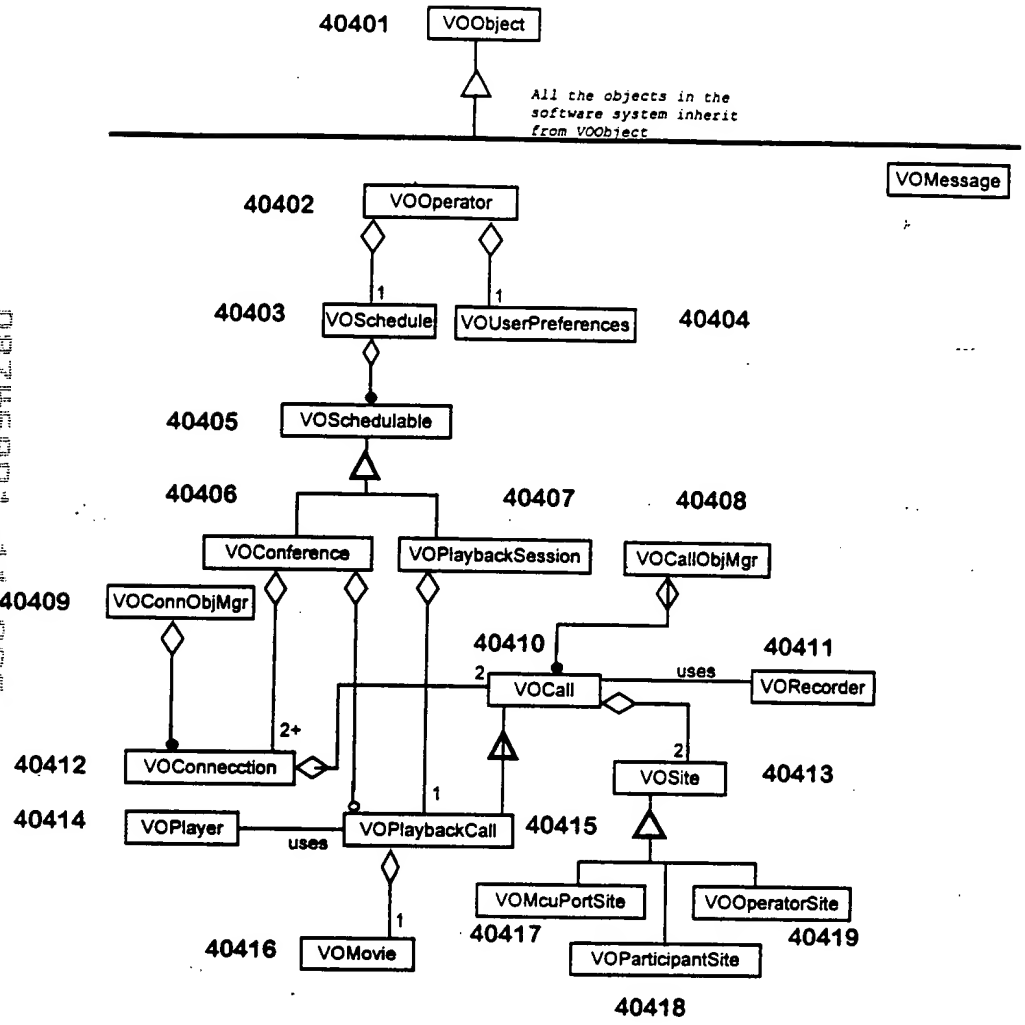



FIG. 100

PRINT OF D :NGS
AS ORIGINALLY FILED

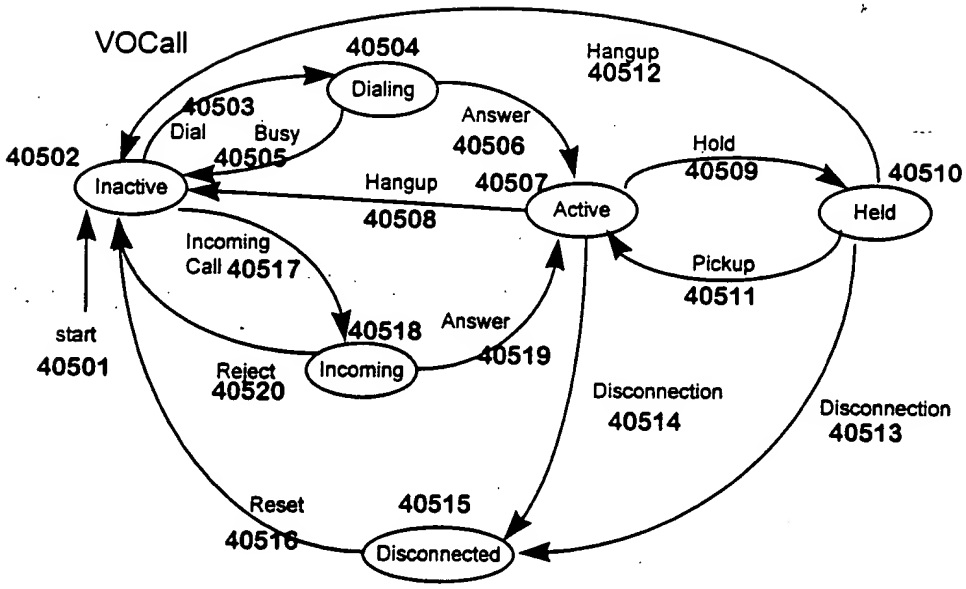



FIG. 101

PRINT OF D INGS
AS ORIGINALLY FILED

09674146 - 062604

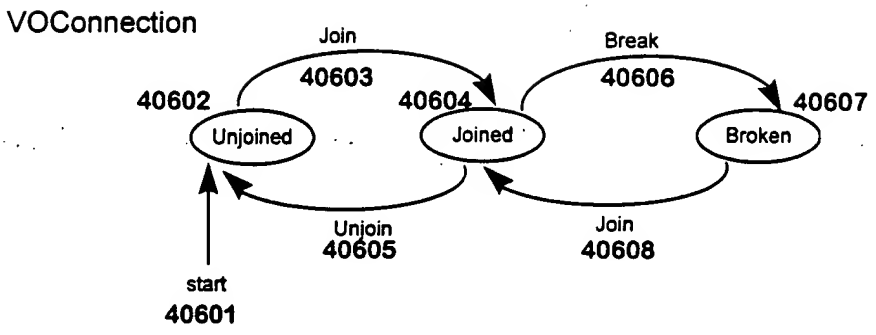



FIG. 102

PRINT OF D VINGS
AS ORIGINALLY FILED

08674901-71406940

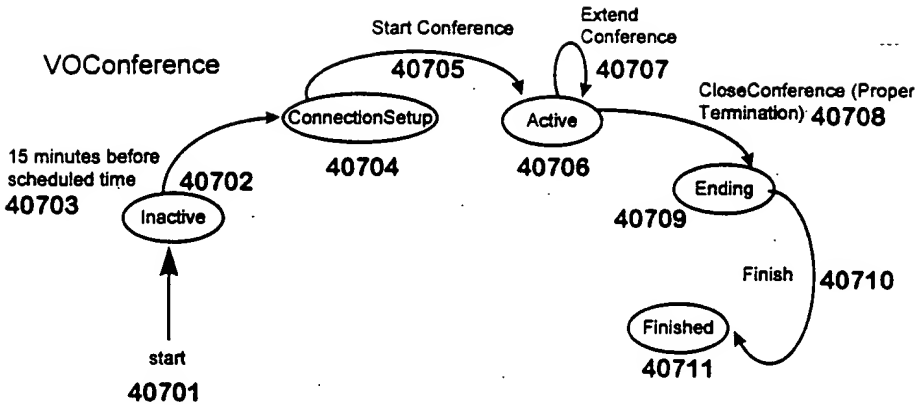



FIG. 103

PRINT OF D VINGS
AS ORIGINALLY FILED

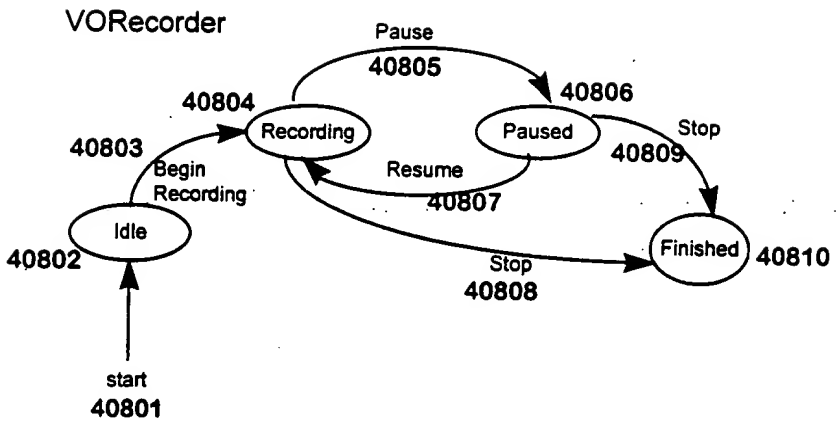



FIG. 104

PRINT OF DI  INGS
AS ORIGINA  Y FILED

SUBSTITUTE SHEET (RULE 26)

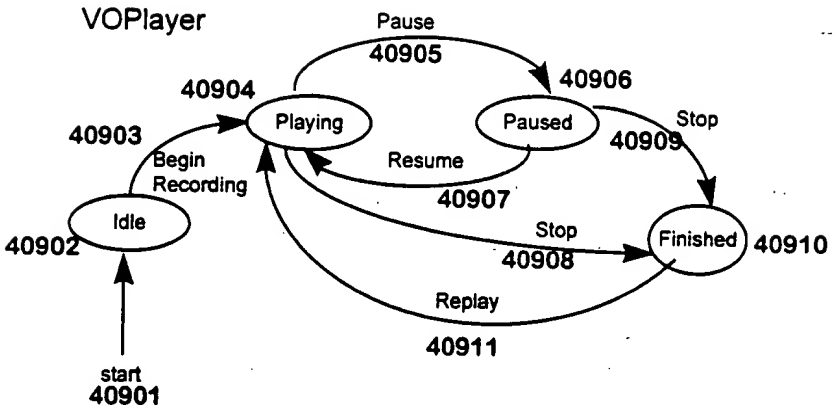



FIG. 105

PRINT OF D  WINGS
AS ORIGINALLY FILED

Video operator GUI classes

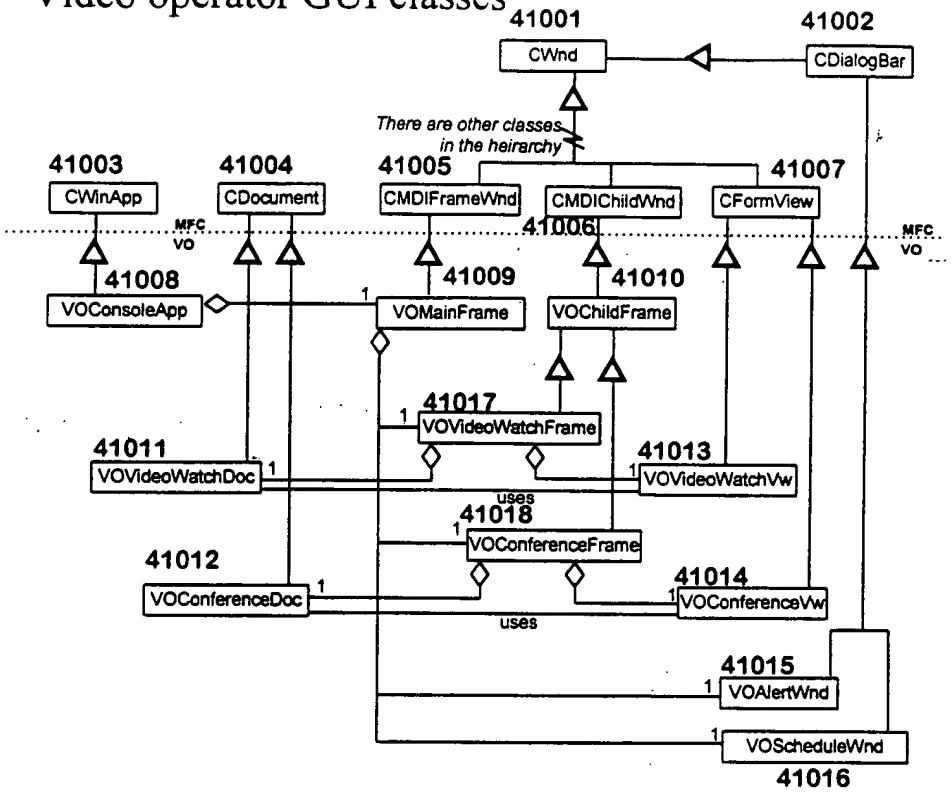



FIG. 106

PRINT OF DRAWINGS
AS ORIGINALLY FILED

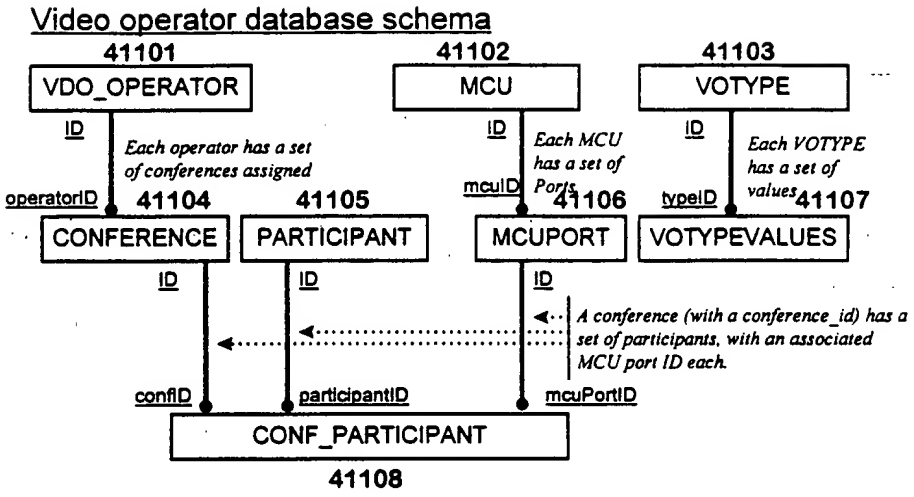



FIG. 107

PRINT OF I ..WINGS
AS ORIGIN..LY FILED

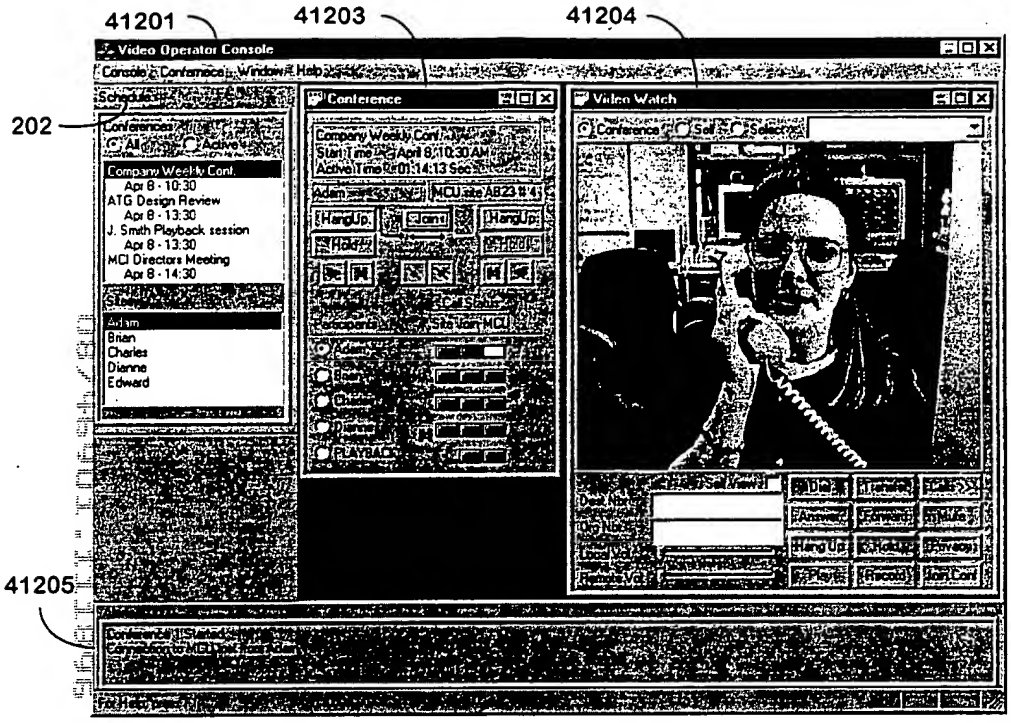



FIG. 108

PRINT OF D ...INGS
AS ORIGINA...Y FILED

09/754,904 - 12/26/01

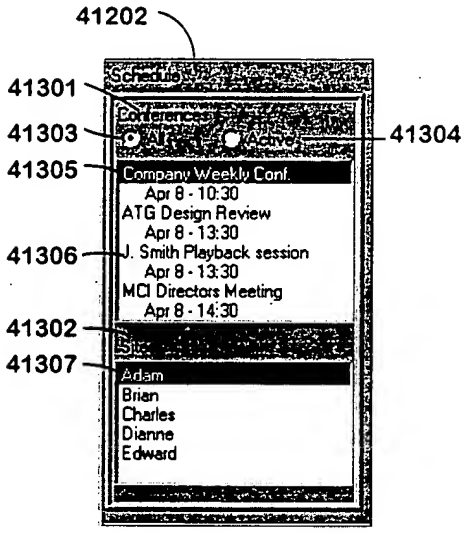



FIG. 109

PRINT OF I  NGS
AS ORIGIN  LY FILED

09/971,605 - 10/06/2004

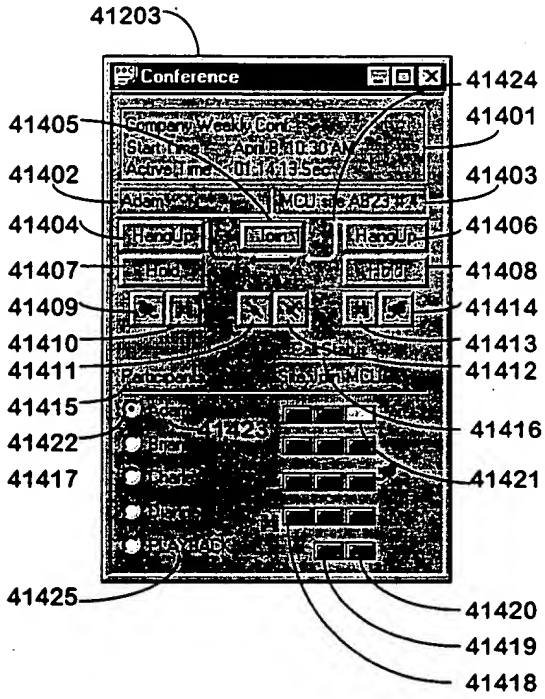



FIG. 110

PRINT OF D ·ENGS
AS ORIGIN. ·Y FILED

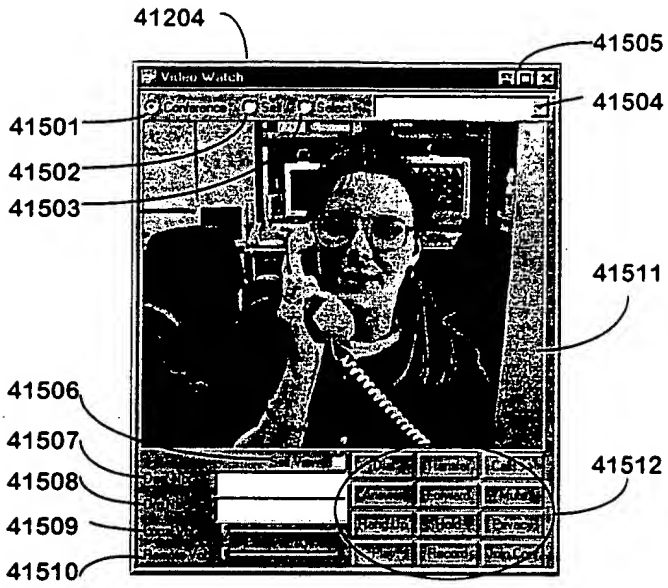
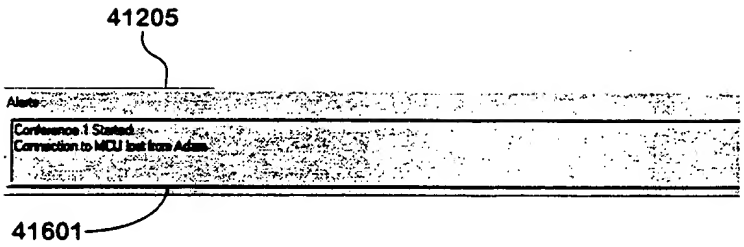



FIG. 111

PRINT OF I ...INGS
AS ORIGIN... ...Y FILED

09/947,601 - 2004-03-04




[Message][Video Output][Alert] window

FIG. 112

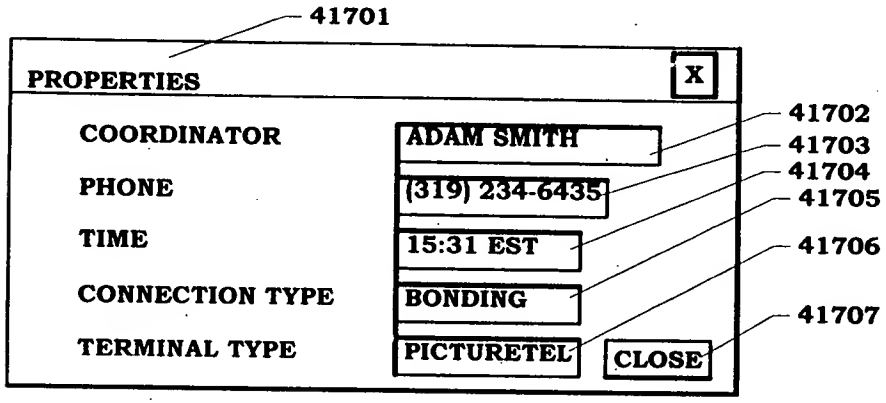



FIG. 113

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